

# FINANCIAL TIM



Can Li Ka-shing do it again?



Soft landing ahead?



Technology Phone fraud



Today's survey

Geneva

#### Dispute between Singapore and Manila worsens

Relations between the Philippines and Singapore worsened as both countries recalled their ambassa dors for consultations. The moves came after the Singapore government demanded that Filipinos who set fire to a Singaporean flag during protests over the execution of a Filipina maid be "brought to justice". Philippine president Fidel Ramos, angered by the tone of the Singapore government's diplo-matic note, told military officers that his govern-ment had suspended annual joint naval exercises with Singapore and was considering the future of diplomatic ties. Page 14

Russia warned over Chechnya: US secretary of state Warren Christopher warned that Russia's closening ties with the Group of Seven industrialised nations could be threatened by the campaign in Chechnya. Pressure on Nato. Page 3

Chemicals found in raid: Japanese police who raided huildings of a religious sect discovered stocks of chemicals believed to have been used in Monday's Tokyo nerve gas attack. The death toll from the subway attack has risen to 10. Page 4

Assassination attempt on Saddam's son: The eldest son of Iraqi dictator Saddam Hussein is being treated in an Amman hospital for gunshot wounds he suffered in an assassination attempt last



of the best known figures in German retailing, has resigned as chairman of the Kaufhof store group over differences of policy. Kauthof, the country's second biggest retail con-cern, said Mr Odewald, i4, would leave at the end of this month in "friendly agreement" with the non-executive

supervisory board. He will be proposed as a member of the board in July. Page 15; Lex. Page 14

Microsoft, the world's largest computer software company, and DreamWorks SKG, the new Hollywood entertainment studio, are to form a joint venture to produce interactive multimedia software.

Iran arms build-up: US defence secretary William Perry warned that an Iranian build up of troops, missiles and chemical weapons on islands in the Straits of Hormuz posed a threat to a shipping lane through which a large portion of oil from the Gulf passes. Page 5

Bombay bourse to reopen today: India's largest bourse will reopen today after a three-day shutdown triggered by a payments' crisis over the weekend. Trade on the Bombay bourse ground to a halt on Monday when leading broker R.S. Jhaveri defaulted on payments of M.S. Shoes East shares.

WTO appointments row: Renato Ruggiero's planned appointment as director-general of the World Trade Organisation was embrolled in hageling over the allocation of deputy posts and uncertainties about US terms for supporting him. Page 8;

White House exploits Republican split: The White House moved to exploit the first evidence of clear divisions inside the Republican-controlled House of Representatives over the size and equity of the party's proposed income tax cuts. Page 6

Move to break EU power deadlock: The European Commission launched fresh proposals to break the deadlock over liberalisation of the European electricity market. Page 2

Singapore trial likely for Leeson: Nick Leeson, the former Barings Bank futures trader, is likely to face trial in Singapore rather than the UK over his alleged role in the collapse of the merchant

Li to invest \$1bn in China: Li Ka-shing, the influential Hong Kong businessman, is preparing to invest more than \$1bn in China's ports and electric power industry in the coming years. Page 15; Risk and reward. Page 13

Midland Bank, one of Britain's Big Four High Street banks, is to cut 1,745 jobs this year by eliminating a layer of managers in its branch network and cutting administrative jobs. Page 6

Four killed in Egyptian attack: Suspected Moslem militants killed four Egyptians and wounded four others when they opened fire on a train in the southern province of Minya, about 260km south of Cairo.

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# \$3bn credit abandoned as outlook worsens Banks drop plans to join Mexican

rescue package

and Leslie Crawford in Mexico

A \$3hn contribution by commercial banks to the interna-tional bail-out of Mexico has been abandoned, removing direct pri-vate sector involvement in the

A senior Mexican Treasury official and a US banker involved in negotiating the deal said yester-day that changes in the plan had removed the need for the credit in its original form.

But other banks outside Mexico said the failure of the bail-out effort reflected fears that the outlook for the Mexican economy had worsened markedly since mid-January, when the credit

was agreed in principle.

Mexican officials said that the country still planned to borrow up to \$3bn from banks elsewhere, though in a different form, The money would be a medium-term facility, probably used to support a separate World Bank-led rescue for the country's hanking system.

"We have sufficient resources to redeem our short-term debt," a senior finance official said. What we are looking for is a medium-term facility to help the government recapitalise the private banking sector."

Citibank and JP Morgan, had been part of an \$18bn rescue plan agreed in January after the collapse of the peso plunged Mexico into economic crisis. When that proved inadequate, the amount was included in a revamped \$51bn package which relied on support from the US Treasury and International Monetary

A range of US, European and Japanese banks had agreed in principle to lend the money. though formal terms were never

However, some banka were concerned with the form of the credit. A one-year standby facility, it would only have been drawn on once Mexico had exhausted tha \$48bn being sup-plied by the US, the IMF and the Bank for International Settlements.

'We would only have lent the money when they were already bust," one banker in New York

said yesterday.
The World Bank and Inter-American Development Bank have already pledged \$3bn towards an emergency government fund set up to rescue troubled Mexican banks. Those banks, privatised only

three years ago, were already

burdened with bad debts before the December devaluation plunged Mexico into recession.

The Finance Ministry and cen-

tral bank say they will make 83bn pesos (\$11.6bn) available to the country's commercial banks - the equivalent of about 17 per cent of their total loan portfolios - to allow them to restructure non-performing loans.

In a separate development, Standard & Poor's, the US rating agency, cut the rating on Mexico's peso-denominated debt. which could further discourage foreign investors from returning

to the Mexican markets.

The agency reduced the country's long-term credit rating from single-A to triple-B-plus, and its short-term rating from A1 to A2. Many mutual funds and other institutional investors are pre-vented by their internal rules from buying securities rated less than single-A.

The peso weakened yesterday to 7.16 against the dollar against 7.05 on Monday'a close (Tuesday was a bank holiday) because of the continued scarcity of dollars in the market. The weekly auction of Cetes - peso-denominated Treasury bills - was under-



British soldiers prepare to leave Northern Ireland, heralding the Argentine bond launch, Page 6 | start of a troop reduction in the province Report, Page 14

money from Agusta. He has

insisted that he informed party

Mr Vandenbroucke stressed

that as party president he had

tightened control on party contri-butions. Asked why he did not report the safe deposit box to the judicial anthorities, he admitted

"I assumed the money was left

over from gifts to the party in the

1980s and I want to stress that

until the middle of 1993 it was

to acting naively.

### **Brussels** agrees deal for tighter film and TV quotas

By Caroline Southey in Brussels, Judy Dempsey in Bonn and Raymond Snoddy in London

Compromise measures to protect the European television and film industry from foreign competition were approved yesterday by

the European Commission.
However, as Commission members expressed confidence in winning support from member states, the principle of control by Brussels over film and television content received a setback in Germany. The country's highest court ruled that parts of a 1989 European Union directive on "Television without Frontiers"

were unconstitutional. The court decision, reached after a six-year legal battle by eight German states, reinforces their control over television. Under existing German law, tele-vision networks fall under the jurisdiction of the 16 individual states and are independent of the

federal government. Brussels' compromise measures, announced by Mr Marcelino Oreja, commissioner for andio-visual affairs, would tighten quotas in the short term hnt end the system after 10 years. The revised directive will be put to a council meeting early next month.

But the Commission faces a difficult task to secure its pas sage through the Council of Min-isters. An EU official said a num-ber of member states could still vote against the compromise.

In London, the British government expressed "disap-pointment" at the Brussels decision, while Germany is also expected to vote against the pro-

Mr Oreja defended the 10-year grace period, saying it would allow the EU time to promote and build its andio-visual industry. Other changes be proposes included removing the words "where practicable" to the clause requiring 51 per cent of material shown by European television channels to be of European origin. France, which is seeking maximum protection for its industry, has spearheaded a campaign to have the loophole

Continued on Page 14

# Belgian minister quits in blow to coalition Vandenbroucke admits giving order to burn money donated to Socialists

By Lionel Barber in Brussels

Mr Frank Vandenbroucke, the Belgian foreign minister, resigned last night after be admitted issuing an order to burn money donated to his Flemisb

Socialist party in 1991 and hidden in safe deposit boxes. The resignation of Mr Vandenbroncke, who said be was not certain if the money and the boxes were destroyed, is a severe blow to Belgium's fragile coalition government. It seems likely

in the 1980s. The money burning disclosure and the resignation are the latest twists in the so-called "Agusta affair" which has forced the resignation of three Belgian ministers and embroiled two of its most prominent international figures. Mr Willy Claes, secretary

els to the Belgian army.

to fuel allegations of corruption inside Belgium's political parties

broucke, 39, admitted to knowing about a BFr50m (\$1.7m) "gift"

Last month, Mr Vanden-

copter manufacturer, had offered to the Flemish Socialists in 1988 in connection with the sale of 46 attack and reconnaissance mod-His statement forced Mr Claes. who was economics minister at the time and who had denied

which Agusta, the Italian heli-

knowledge of the offer, into an embarrassing U-turn. A fortnight ago, a Belgian air force general committed suicide in a Brussels hotel following publicity over his suspected role in arms sales, including Agusta. Mr Vandenbroucke served as

general of Nato, and Mr Karel Flemish Socialist party president detained over his role in receiv. not illegal for political parties in 1991. His resignation last night appeared aimed at defusing the controversy which has surrounded his party ahead of a general election on May 21.

Throughout the day, the minister had insisted he would remain in his post, barring accusations from the investigating magistrates in the Agusta affair. At a hastily convened news

conference in the morning, he confirmed a Belgian magazine report that he had ordered Mr Etienne Mange, the party trea-surer, to burn a safebox with the undisclosed sum of money. He took the action after hear-

ing that the sums were not booked officially into the party accounts.

Mr Mange is currently being

# Wall Street surprised as US trade gap jumps to \$12.2bn

By Michael Prowse in Washington

The US trade deficit soared to \$12.2bn in January from \$7.3bn in December as imports rose and exports to Mexico dropped sharoly. The figures, released yesterday

by the US Commerce Department, surprised Wall Street, as most analysts had forecast a deficit of about \$9bn. The deficit for goods alone rose to \$17.2bn, one of the highest on record, against \$12.9bn in December. The figures were a blow for the Clinton administration and the

Faderal Reserve, the central

bank. US current account weak-

ness is regarded as one of the main factors depressing the dol-lar on currency markets. Fed policymakers meet next week to discuss monetary strategy. The consensus view in financial markets is that they will not raise short-term interest rates. currently 6 per cent, in spite of the dollar's weakness. The Fed focuses mostly on domestic trends and believes that the pace

after an unsustainable expansion in the fourth quarter. The deterioration in the bal-

ance of payments reflected discouraging trends on both imports and exports. Imports rose 3 per cent from December to \$72.9hn while exports dropped nearly 5 per cent to \$60.70m. The export decline was caused partly by Mexico's financial cri-

sis, which has led to a sharp drop in US exports to Mexico. The US registered a bilateral deficit of

overall deficit is likely to prompt downward revisions to growth estimates for the first quarter. Many economists expect growth at an annual rate of about half the 4.6 per cent registered in the

final period of last year. The January figures, while dis-turbing, almost certainly exaggerated the underlying trend. Merchandise exports, although down sharply in January, were up 14 per cent on the same period

"We are not changing our view that dollar weakness is very over-done and that dollar-denominated assets provide good value for non-dollar investors," economists at Merrill Lynch, the finan-

cial services group, said. Lisa Bransten in New York adds: Market reaction to the trade figures was muted. The dol-lar, which had gained against the D-Mark on Tuesday, resumed its slide and hy early afternoon was lower against both the German and Japanese currencies.

> Bond yields, Page 12 Currencies, Page 23 World stocks, Second section

#### \$863m with Mexico in January, the biggest for a decade, against a \$19m surplus in December. The of economic growth is slowing Menaged Funds LONDON · PARIS · FRANKFURT · STOCKHOLM · NEW YORK · TOKYO © THE FINANCIAL TIMES LIMITED 1995 No 32,632 Week No 12



said.
"I did not want to start an

inquiry into the past of the Socialist party," he said. He

added be did not know where the

money had come from, the

amount, or whether the safebox

Mr Vandenbroucke will be suc-ceeded by Mr Eric Derycke, a Flemish Socialist who was previ-

ously secretary of state for

co-operation and development.

had actually been destroyed.

Mr Bernard Tapie, the French husinessman and Radical party politician, yesterday pleaded for clemency on the final day of the trial in which he faces charges of rigging a football match and interfering with witnesses, along with five others, reports Andrew Jack in

Mr Tapie, former head of Olympique de Marsellle football club, was subdued yesterday, in sharp contrast with the forceful spirit he showed when the trial started early last week in the court in the northern French town of Valenciennes. "This affair bas finished me, ruined me, left me in a financial and professional situation that is called oblivion," he said in a statement. "I have been heavily punished and I did not expect to be even

Mr Jacques Glassman, cap-

French businessman subdued on last day of match-rigging trial, in contrast with early fighting spirit

Pierre Bernes, general manager of Olympique de Marsellle, of trying to bribe three of his players to lose a match which led to the team's fifth successive French league victory in 1993. The public prosecutor has called for 18 months' imprisonment and a fine of FFT20.000 (\$4,016) for Mr Tapie at the end of the case. A verdict is expected on the afternoon of May 15.

At the start of the trial, the hearing was suspended several times following nutbursts rupted the reading of the

tain of football team Valenci-ennes, has accused Mr Jean-lic prosecutor and disrupted

testimony. But Mr Tapie's case weakened over the weekend after a key alibi, Mr Jacques Mellick, a fellow left-wing MP, admitted lying. He will now stand trial separately for allegedly putting pressure nn a witness to support his false story.

The outlook for Mr Tapie worsened nn Monday when Mr Bernès, a former Olympique manager, said he had agreed with Mr Taple that they would claim a phone call that Mr Bernes received from Mr Boris Primorac, an ex-trainer at Valenciennes, was an offer to rac has affirmed that, once the match was played and the bribery allegations surfaced, Mr Taple offered him money to take the hlame for initiating the match-rigging.

On Monday, the politician told the court that he had not always told the truth but that he only "lied in good faith", which caused the indge to reply: "You could get that phrase meditated on in a philosophy manual."

A Paris court declared Mr Tapie personally bankrupt in December in connection with his business affairs, although he is trying to appeal. He is being pursued by his creditors and the French tax office. His decline in recent months is in sharp contrast to his populist image, particularly in Marsellles where he once considered running as mayor.



Bernard Tapie leaves court after pleading for clemency

Move to

power

break EU

deadlock

By Llonel Barber in Brussels

The European Commission

yesterday launched fresb pro-

posals to break the deadlock

over liberalisation of the Euro-

They involve the introduc-

tion of third party access

(TPA) to electricity networks in tandem with a modified ver-

sion of France's "single buyer" approach, which involves a sin-

gle entity buying and selling

But Electricité de France

(EDF), the French electricity

monopoly, immediately dis-

missed the compromise saying

it threatened to undermine the organisation of the national

grid and responsibility for the

security of supply conferred on

Commission officials said the aim of the twin-track approach

was to inject new thinking into the stalled negotiations on

energy market deregulation in

the EU. It would be discussed

by energy ministers on June 1.

producers supply eligible con-sumers directly once access to

the network has been negoti-

ated. It is opposed by countries with beavily protected indus-tries such as France and Italy

on the grounds that it could

jeopardise security of supply, or encourage foreign buyers to

The French-backed single

buyer approach involves creat-

ing a national body to buy and

sell all electricity and pass it

on to distributors, allowing

competition only between

The Commission compro-

mise may arouse opposition

from UK electricity producers

such as National Power and

PowerGen which have critic-

ised the single-buyer approach

as incompatible with EU law, a

view shared by Mr Karel Van

Miert, competition commis-

In defence of the Dian to

sbould be "unbundled" so as to

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tion capacity.

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pick off large energy users.

TPA would let electricity

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electricity

EDF in 1946.

French weekly alleges delivery of ground-to-air missiles

# Pasqua aide linked to Iran arms

By David Buchan In Paris

A close associate of Mr Charles Pasqua, interior minister and key Balladur supporter in the presidential campaign, is alleged in today's L'Express to have helped funnel arms to

Iran last autumn. The weekly suggests that the alleged delivery of tha arms. "probably air to ground mis-siles", was timed to placate Tehran as one of its diplomats went on trial last November on charges of killing in Paris in 1991 of Mr Sbapour Baktiar, who was Iran's prime minister before the late Ayatollah Khomeini came to power. The dip-lomat was acquitted, while two other men got long prison sen-

A senior executive from Bouygues, the French construction and communications group, was freed yesterday afternoon following his detention in police custody in connection with judicial investigations into false invoicing, writes Andrew Jack in Paris. Mr Patrick Leleu, managing director of Bouygues Télécom, a group subsidiary, had been taken into detention along

The claim of a French "Irangate" scandal is potentially damaging to the campaign of Prime Minister Edouard Balladur, who saw his standing in and Algiers to arrange the the polls plummet last month after he acknowledged be condoned a phone tapping by Mr Pasqua's police that was eventually declared improper by the judiciary. Mr Pasqua's min-istry refused last night to com-

Jean-Marie Charpier into an alleged false volv-ing FFr54m (£6.9m) in construction contracts in the Paris region. At least ten other people from different companies have been placed under According to L'Express, Mr France on October 11 last year. Jean-Charles Marchiani, a long It then took off, apparently to time associate of Mr Pasqua, return to Algeria, but in midflight diverted to Cyprus, where an Iranian aircraft took used his contacts in Tehran

shipment of arms, ostensibly to over its cargo. Algeria which is not - in con-L'Express questioned how an trast to Iran - subject to any international arms embargo, export certificate was issued for the shipment to go even to but in fact to Iran. Air Algerie Algeria, whose air force does not appear to use air-to-ground is said to have dispatched a civilian aircraft from a military missiles, unless there was pos-

the French government allowing the alleged delivery to go with three other people after raids by police on Tuesday afternoon. The action was taken as part of the growing investigations by Judge

Mr Pasqua, who was interior minister in 1986-88 when Paris was plagued by a series of Middle East-related bombings, was instrumental in the return to Tehran at the end of 1993 of two Iranians wanted by Switzerland on charges of murdering an Iranian dissident there. At the time the Balladur government cited "national secu-rity" reasons for its action. But the Swiss government protested that its request for the two Iranians to be extradited for trial in Switzerland bad been approved by a French court, and that France had broken a treaty obligation to

## base in Algeria to an airport in Turkey rattles sabre at Iraq's Kurds

John Barham witnesses the largest operation in the Middle East since the Gulf war

onvoys of troops began streaming into northern Iraq before dawn on Monday. The airforce and artillery hammered at positions of the separatist Kurdistan Workers Party (PKK) which the Turkish government vows it will destroy once and for all.

This is the largest military operation in the Middle East since the Gulf war and Mrs Tansu Ciller, the prime minis-

guerrilla war with security forces in mainly Kurdish south-eastern Turkey. It set up refuges in northern Iraq in 1991 after the UN established Iraql Kurdisb safe bavens there, protected from Iraq's president Saddam Hussein by a

vestera air umbrella. Turkey carried out a similar operation in 1992 and mounts occasional air or special forces raids against the PKK in northern Iraq. Turkish generals say another big operation was needed. Their forces now occupy about 10,000 sq km of territory in this Kurdisb enclave. They say more than 200 PKK fighters and 13 Turkish soldiers have died.

However, few observers are taking the government's stated objectives at face value. You do not need such a large force to hit the 2,000-3,000 PKK guerrillas believed to be based in the region. Furthermore, the PKK was forewarned after Turkish troops began massing at the frontier earlier this

A European diplomat commented: "This is really a warning to the Kurds of Iraq. They have a deal with Turkey - to control the PKK in their area in exchange for financial support - which they are not hon-

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One Southwark Bridge, London SE1 9HL.

France will lead a trio of European Union foreign ministers to Ankara today at a time when the EU and Nato are split over how to respond to Turkey's armed incursion into northern Iraq in pursuit of Kurdish separatists, writes Lionel Barber

assurances that Ankara wind up the military operation as early as possible and avoid further civilian casualties. Fears are growing that Turkey is putting ter, says it will only end after at risk the historic customs union with

The PKK has been fighting a 15 member states and the European parliament, and includes provisions on human rights. MEPs have been

ouring. Turkey is warning

them to do their job or else

Turkey will do it for them." Rival Iraqi Kurdish factions

began scrapping with each

other soon after the safe

havens' establishment. Fight-

ing escalated late last year

between the two largest groups

over control of the enclave.

Clashes bave concentrated

around the regional capital of

Erbil, occupied by the left-wing

backing its enemy, the Kurdi-

stan Democratic party. How-

ever, their bitter struggle has

created a power vacuum in the

A Middle East military spe-

cialist added that Turkey fears

international criticism has

been sbarp. The invasion's tim-

ing was particularly inappro-

priate, coming just before a

visit today by three European

Union foreign ministers and EU external political affairs

region, benefiting the PKK.

Analysts believe Turkey is

Patriotic Union of Kurdistan.

in Brussels. The Europeans are expected to press for

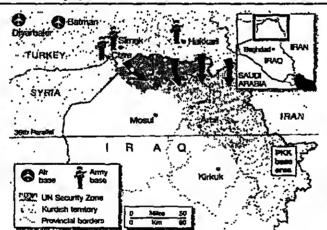
the PKK is removed from the RU signed just a fortnight ago.

campaigning for improvements in Turkey's record, especially regarding its Kurdish minority. If the military operation continues or escalates, it could widen cracks which are

already discernible between the US and Europe over policy toward Turkey and neighbouring Iraq. In Europe, there is unhappiness that Mrs Tansu Ciller, Turkey's prime minister, "squared" President Bill Clinton in a telephone call warning of the military action, while leaving the Europeans out in the cold. Both Britain and the US appear more willing to accept Mrs Ciller's assurances that the operation will be limited. They are mindful of the vital role Turkey played in the Gulf war.

However, France, which holds the rotating KU presidency, has condemned Turkey for breaching Iraqi sovereignty and expressed alarm about violations of human rights. Mr Alain Juppé, French foreign minister, was outspoken in Paris on Monday and in Brussels yesterday after the Nato ministerial meeting. He is said to be disappointed in view of French tenacity in pushing the customs union through against Greek opposition.

A spokesman for Mr Hans van den Brock, EU external affairs commissioner, justified Turkish military action on the grounds the Kurdish Workers' party was a terrorist organisation; hot he expressed concern about buman rights and civilian casualties.



commissioner Hans van den

fighting in northern Iraq could The EU demands that Turseparate Kurdish state. Turkey curb buman rights violakey, where Kurds make up a tions and advance to full quarter of the population of democratisation. Yet Mrs 60m, would not tolerate a Ciller's promises to reform Kurdish state, because it would Turkey's strict anti-terrorism further encourage the PKK's laws or amend the authoritarseparatist aims, Indeed, Turian 1982 constitution have key is justifying its incursion come to little. Turkish officials as a defence of Irao's territorial always say the fight against integrity.
If the military operation terrorism requires exceptional measures. seems to be going smoothly,

Fighting in south-east Turkey is escalating sharply. Last year, when the government unleashed its largest-ever offensive against the PKK, was the bloodiest since the insur-According to official figures which probably understate the violence, last year 3,905 people including soldiers, guerrillas and civilians, died

Despite repeated government claims that the war is nearly over, the PKK's estimated 2,000-3,000 guerrillas continue to pin down about 315,000 soldiers, special forces and statesponsored village guards at a cost of about \$8.2bn, roughly a

The war is not only worsening Turkey's already severe economic problems, it is dividing Turkish society and poisoning relations with Turkey's western allies. And the great power of the military is warping the political system. Even if the government does

succeed in eliminating the PKK in northern Iraq, its war against the PKK in Turkey is unlikely to end soon. Institutionalised discrimination and army brutality ensure a steady supply of guerrilla recruits. Human rights campaigners accuse security forces of murdering and torturing civilians and destroying villages.

Millions of Kurds bave operate the two systems in tandrifted to Istanbul and Ankara dem, Brussels officials said the as well as regional capitals. In Commission was proposing Divarbakir, the south-east's several conditions to keep comlargest city, the population has grown four-fold to about 1.5m. petition alive as part of a tran-One peasant living in a slum

sition to full liberalisation in the future. They are: on the city's outskirts says: Consumer choice for eligi-The state does not like us ble consumers. These should because we are Kurds. There are millions of us. If the state have the freedom to bypass the likes us it would not bave single buyer, and to contract electricity supplies with exterburnt our villages. The governnal producers as well as ment pressures us, so people go to the mountains to join the domestic independents. Transparency and non-discrimination. The single buyer

Although the PKK also frequently commits abuses such separate production and sup-ply, and the tariffs should be as summary executions, hostage-taking and destruction of civilian property, it is the army that seems to be losing the war for the hearts and minds of the people. The government sees things differently. Mr Salih Sarman, governor of Batman province, says: "People are forced or brainwashed into joining the PKK but by the summer or autumn, terrorism will be finished and the good times will come."

# EUROPEAN NEWS DIGEST

# Madrid orders 'torture' probe

Spain yesterday ordered an investigation into the death of two alleged members of Eta, the armed Basque separatist organisation, who were apparently tortured after being kidnapped over the French border 11 years ago. Under pressure from opposition parties to provide an explanation, Mr Fetipe González, the prime minister, condemned what be called "an utterly execra-ble crime" but stood by his former interior minister, Mr José Barrionuevo. The Basque Nationalist party, which shares power in the Spanish Basque country with Mr González's Socialists, has called for Mr Barrionuevo to resign his seat in

The latest disclosures have added fuel to the controversy over police involvement in alleged killings by the Anti-Terrorist Liberation Groups (Gal) in the mid-1980s, after the Socialists came to power. Forensic experts are reported to have identified two bodies discovered in 1985 near Alicante and to have found signs that they were tortured at length before being killed. Both had apparently had their fingernails and toenails pulled out and been subjected to burns. David White,

#### Italian telecoms shares hit

Shares in Italian telecommunications companies fell yesterday after Mr Giuliano Amato, head of the country's authrust authority, warned that state-controlled Telecom Italia might have an unfair advantage over its competitor in developing the market for digital mobile telephones. In a letter to the prime minister and telecoms minister, published yesterday, Mr Amato drew attention to six areas which might sway competition between Telecom Italia and Omnitel Pronto Italia, which won the licence last year to build Italy's second digital mobile phone network.

Telecom Italia plans to launch its digital GSM service, compatible with other national networks in Europe, on April , but Omnitel has complained that the state-controlled group has an unfair lead. It will launch a rival GSM service towards the end of this year. The rapid launch was one of the elements identified in Mr Amato's letter as a potential obstacle to competition, although he did not explicitly threaten to take

Mr Ernesto Pascale, managing director of Stet, Telecom Italia's quoted parent company, said he was "surprised and concerned" about Mr Amato's intervention, which he said had been made without consulting Telecom Italia. In the absence of a formal regulatory authority for the sector, Mr Amato, a former Italian prime minister, has had to handle such com-plaints. Mr Agostino Gambino, the telecom minister, said esterday that the government would propose a new telecoms authority within two months, in time for the sale of the government's 61 per cent stake in Stet before October. He said be had not yet received Mr Amato's letter. Shares in Telecom Italia and Stet were hit by news of Mr Amato's concerns, as were shares in Olivetti, the largest shareholder in Omnitel. Andrew Hill, Milan International Company News, Page 18

Russian budget clears hurdle

Russia's 1995 budget cleared its final legislative burdle yesterday, when it was overwhelmingly approved by the upper house of parliament. Officials said Russian President Boris Yeltsin was expected to sign the budget into law within the next few days. The budget met fierce resistance from legislators during yesterday morning's debate but, according to official results, when it came to a vote 99 deputies supported the budget against 24 opponents. The result was cast into some doubt later in the day when several legislators accused the government of tampering by registering the votes of absent deputies. But a motion to have the vote recounted falled. Government officials said the vote would clear the way for approval of a \$6.4bm IMF standby loan, expected to come up before the fund's board in early April. Chrystia Freeland,

Bonn axes VAT plan for waste

Mr Theo Waigel, Germany's finance minister, yesterday abandoned plans to impose a 15 per cent value added tax on municipal-owned waste disposal, rubbish collection and water purification companies, following an outcry by local authorities. The tax, which has already been imposed on private companies in the sector, was intended to curb next year's budget deficit, which the finance ministry wants to limit to DM60bn (\$42.8bn) or about 3 per cent of gross domestic product. The ministry was also looking for ways to finance the coal industry, which is due to receive DM7.5bn in subsidies in 1996 and a further DM7bn for 1997 and 1998. Local authorities feared they would not be able to pass on the tax to consumers at a time when the authorities have to take a larger share of the tax burden carried by the states. Judy Dempsey, Bonn

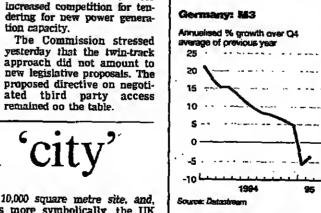
#### Santer offers fishing talks

Mr Jacques Santer, president of the EU Commission, yesterday wrote to the Canadian prime minister to suggest a fresh round of high-level talks to end the deadlock between the EU and Canada over turbot fishing on the Grand Banks off Newfoundland. Canada has already seized one ship and has warned it would arrest any trawler caught fishing. Canadian authorities said on Tuesday that surveillance flights had spotted at least six other Spanish vessels off the coast of Newfoundland.

Mr Santer proposed that EU and Canadian officials meet during a weekend gathering in Vancouver of senior officials of the Group of Seven industrialised countries. EU officials in Toronto yesterday said that pressure was being put on Spain to withdraw its trawlers from the Grand Banks pending the outcome of talks between the EU and Canada. Caroline Southey, Brussels and Bernard Simon, Toronto

**ECONOMIC WATCH** 

#### German M3 growth slows



Germany's money supply continued its more moderate pace in February, with M3 growth slowing to an annual-ised rate of 3.7 per cent com-pared with the fourth quarter of 1993, from 4 per cent in January. Compared with the last quarter of 1994. M3 declined by 3.8 per cent on an annualised basis after a 5.6 per cent fall in January. The Bundesbank said monetary capital formation, with funds moving to longer term investments, was the main reason for the slowdown. However, economists felt the hank would be unlikely to reduce

interest rates. Mr Richard Reid, an economist at UBS in Frankfurt, said: "Domestic factors are not yet strong enough to allow the Bundesbank to take risks with its credibility." He added: "The memory of the IG Metall [engineering pay] settlement is still too fresh". Andrew Fisher, Frankfurt

■ French consumer prices rose 0.4 per cent in February, with energy recording the largest increase. The consumer price index showed an increase of 0.6 per cent since January and 1.7 per cent over the last 12 months.

Finnish GDP growth slowed in the last quarter of 1994 to 0.2 per cent against the third period, when it had 1.4 per cent quarter-on-quarter growth. Fourth-quarter GDP increased 4.4 per cent year-on-year mainly because of continued strong

Austria's industrial production rose a preliminary 11 per cent in January from a year earlier, but was down 2 per cent from December.

# Booze buoys hopes of Chunnel 'city'

By Andrew Jack in Paris

The British end of the Channel Tunnel may remain relatively barren, but the French side sprouted a lively new attraction yesterday with the opening

of the region's largest shopping centre. After five years of discussions and two of construction, the ambitiouslynamed Cité de l'Europe opened its doors to shoppers, cinema-goers and diners yesterday at Coquelles, a village within sight of the tunnel entrance. The regional planners and some of

have different ideas, but one product in particular looks likely to bring in an international clientéle: alcohol. "It's true that there is more space given to alcohol than in the typical

the more sophisticated retailers may

centre," admitted one official involved idents, on top of the estimated total of on its 10,000 square metre site, and, in the development. "That's because it is so close to the UK."

Espace Expansion, part of Unbail, the French commercial development group, is predicting 15m visitors a year, generating a turnover of FFr1.6bn (£205m), lt bas already leased or sold 90 per cent of the 73,000 square metre site to retailers. French planners for the region are pinning their hopes on the centre as a way of hoosting broader economic development. They are even discussing the possibility of opening a botel next

to the centre's 12-screen cinema. But

most use of the centre will be more

transitory, drawing on a catchment

area of 600,000 people who can reach it

within 30 minutes, and 7.6m within 90 minutes. That includes 1.4m British res-

21m people using the tunnel each year. There are several other unusual aspects to the development, not least the fact that 15 per cent of the space representing 19 shops - has been leased by non-French retailers. Equally, the investors include Crédit Lyonnais, the loss-making bank currently undergoing a financial restructuring, which is

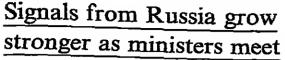
divesting its property interests. But one of the main driving forces behind the centre is the large difference in alcobol taxes between France and the UK, coupled with the abandonment in 1992, with the introduction of the single European market, of tight curbs on the amount that can be imported. Carrefour, the French bypermarket

chain, will offer a wide range of wines

perhaps more symbolically, the UK retailer Tesco has opened its first Continental store in the EU in the complex. and the only one dedicated solely to the sale of wines, spirits and beers. It claims its prices will be 80 per cent below those in the UK.

The only other products on sale in the shop - staffed by bilingual assistants - are French chocolates, and some heavy-duty trolleys which could be used to lug large purchases back to the car. "If five of you go through the tunnel in a car for the day, it won't cost

very much," said one sales assistant. Meanwhile, for those that want a rest between shops, the British may also feel at bome in two pubs on site: John



# Nato pressed to shelve enlargement

By Bruce Clark in Moscow

Tha signals from Moscow on the issue of Nato enlargement grew stronger yesterday as Mr Warren Christopher, the US secretary of state, and Mr Andrei Kozyrev, his Russian counterpart, met in Geneva for talks on European security and other thorny issues.

A leading Russian authority on European affairs said Nato should shelve the issue of enlargement for several years and concentrate on putting in place a formal consultation mechanism between the alliance and Russia.

Mr Sergei Karaganov, director of the Institute of Europe, a think tank, said such an approach was the only one to stand a chance of getting Moscow to reconsider its attitude to Nato enlargement. Otherwise, Russia's view of the project would be unreservedly

negative, he added. "If a Russia-Nato treaty is established, then in two or three years the decision on Nato enlargement would be seen [by Moscow] in a different Mr Karaganov said. None of the other formulae so far suggested would resolva

Mr Kozyrev and Mr Christopher were expected to discuss an exchange of letters on European security between their countries' presidents, as well as the worsening situation in Bosnia.

The start of the talks came shortly after Moscow asserted that its forces in the breakaway region of Chechnya had sealed off the town of Argun, a rebel stronghold.

The intensified fighting was an embarrassment to Mr Christopher, leaving him vulnerable to charges from US Republicans that he is taking too soft

Russia's President Boris

Yaltsin was reported yesterday to have rebuked Mr Kozyrev and the foreign ministry for having hinted to US officials last month that their position over Nato expansion was soft-

According to the weekly Moscow News, the president scolded the ministry for suggesting to US officials that Russia would be contented by a promise that neither nuclear weapons nor foreign troops would routinely be deployed on the soil of new Nato members. Mr Yeltsin is reported to have censured Mr Kozyrev for

#### Intensified fighting in Chechnya is embarrassment for Christopher

being too quick with concessions and changing line without consulting the head of

Mr Karaganov, a relatively pro-western figure in Russia's foreign policy establishment, said Nato should not imagine it could expand its horders eastwards and pursue an enhanced relationship with Russia at the same time.

A new Russia-Nato relationship would have to be firmly in place and seen to be functioning before Moscow could review its attitude to enlargement, he said.

Mr Karaganov added that if Nato pursued enlargement against Russia's wishes, this would prompt Moscow to take "irrational" steps - such as supporting maverick states, including Serbia, and seeking alliances with countries to its south, such as Iran and Iraq.

# Kiev tightens Crimean grip as Moscow's back is turned

Matthew Kaminski and Chrystia Freeland on Ukraine's coup

n one of those paradoxical twists which have come to characterise politics in the ner Soviet Union, Russia's brutal campaign to subdue Chechen separatists has helped to deal a blow to one of the cherished dreams of hard-core Russian nationalists: the re-incorporation of the Crimean

peninsula into Greater Russia. Dominated by ethnic Russians and only incorporated into Ukraine as a Soviet grand geste in 1954. Crimea has long led the list of territories which Russian nationalists believe their country unfairly lost during the hreak-up of the Soviet Union and which they are lobbying the Kremlin to reabsorb. The prospects of Crimea'a reintegration into Russia appeared to be enhanced last year when a separatist presi-

swept into office. Wary of provoking the inter-vention of Russia on the side of Crimean separatists - a doomsday scenario which US security specialists had warned could trigger a Ukrainian-Russian war - Kiev at first took a tolerant approach towards Crimea's separatist leaders.

dent and parliament were

But, ironically, Russia's assertion of authority over the breakaway leaders of Chechnya has now provided Kiev with an opportunity to strengthen its claim over a sun-drenched piece of territory much dearer to Russian nationalist hearts than the mountains of Chechnya. In a dramatic vote orchestrated by President Leonid

Ukraine yesterday gave western aid donors further conditional promises to shut down the stricken nuclear reactor at Chernobyl, but some European Union countries are still insisting on a firm timetable before committing money to Kiev, write David

Buchan in Paris and Matthew

Kaminski in Kiev. On the second day of a World Bank-chaired meeting in Paris between Ukraine and aid donors, Mr Roman Shpek, the economy minister, said Riev was committed to finding the technical means to shut down Chernobyl and establishing an alternative

source of power. The donor group, including seven EU states, the US, Canada and Japan, has indicated it might provide up to \$850m this year.

The World Bank said that, if the pledges materialised, they

Kuchma, Ukraine's parliament last week unilaterally abolished Crimea's constitution and sacked its pro-Russian president. Despite the protests of Crimea'a feuding politicians, who have been unable to rally significant popular support, Kiev's assertion of direct control over Crimean affairs appears likely to put an end to the danger of Crimean separation from Ukraine.

Mr Kuchma's political coup, which in a week of bloodless diplomacy has given Ukraine far greater control over its breakaway region than Russia

would fill this year's \$5.5bn financing gap for Ukraine, which is to get \$2.1bn from international financial institutions and the equivalent of \$2.5bn in a debt settlement

However, the EU states present indicated they wanted to confine their collective contribution to no more than one third of the \$850m. and stressed that the EU would be seeking further commitments on Chernobyl when a troika of French, German and Spanish ministers visited Kiev next month before taking the

balance of payments support. On Tuesday the US, seeking a leadership role in Ukraine policy, unveiled a \$250m aid package. Japan has pledged about \$200m but previously has made its support conditional on approval from

unusual step of giving direct

has managed to assert after 100 days of fighting in Chechnya, owes its success in large measure to the Chechen war. By clamping down on Crimea at a time when Russian troops continue to hombard Chechen strongholds. Mr Kuchma deprived Crimean separatists of their most powerful potential source of support: the Rus-

sian government. Even in the face of fierce pro-tests from Russian nationalist MPs, the Russian government has been firmly supportive of Ukraine's moves in Crimea. At a time when Moscow is strug-

gling to justify its intervention in Chechnya to the interna-tional community on the grounds that it is necessary to preserve the integrity of the Russian state, the Kremlin appears to have judged it impossible to oppose Kiev'a far more peaceful effort to pre-serva tha unity of its own

As Izvestia, Russia's leading daily newspaper, put it this week: "It seems Leonid Kuchma has selected an ideal moment to cut the Crimean knot. Russia is now so tied up with Chechnya that its leaders have neither the strength, the desire or the possibility of playing the Crimean card." Ukrainian leaders neatly

forced their Russian counterparts into a public show of support by timing their clampdown on Crimea just two days before a senior Russian delegation was due to visit Kiev. The Crimeans asked Russia to call off the talks but Mr Oleg Soskovets, Russia's first deputy prime minister and previously a hardliner toward Ukraine. declared in Kiev on Monday that "internal political events in Ukraine are Ukraine's husiness". He also is reported to have thanked Mr Kuchma for his reserve during the Chechen

The Crimean episode marks a new phase in Ukrainian-Russian relations and will be seen as a vindication of the carefully calibrated Russian policy Mr Knchma has developed since coming to office last summer. Elected on a pro-Russian



Leonid Kuchma: selected an ideal moment to cut the knot

campaign platform, he has instead amerged as a fierce defender of Ukrainian statehood. His tough stance over Crimea, which was supported across the political spectrum in Ukraine, has only served to consolidate that reputation.

Yet Mr Kuchma is also wooing Russian investors. This week he told Ukrainians, many of whom fear three centuries of direct political rule from Moscow might be replaced by more subtle economic dominance, that "there's no great difference between dollars and roubles"

Western diplomats in Kiev note that Mr Kuchma's Russian policy is at beart pragmatic: liberal on economic contacts, uncompromising on sovereignty, They add that

Ukraine's move last year to shake off its international status as a rogue state, by renouncing nuclear weapons, helped to make this shift possible.

Mr Kuchma's apparently successful move to shore up Ukraine's territorial integrity, at the very time when the Chechen war has underscored the growing power of hard-liners in the Kremlin, also contains an important lesson for western observers. It suggests that while the right-ward shift in Russian politics bodes ill for regions, like Chechnya, which are ultimately too small to stand up to a more muscular Moscow, it presents a valuable opportunity for more powerful states, such as Ukraine, to shore up their own indepen-

# Framatome and Siemens link to design reactor

By David Buchan in Paris

Framatome of France and Siemens of Germany, Europe's two main suppliers of nuclear power reactors, yesterday announced the launch of a joint programme to design a reactor for export and home markets.

Mr Adolf Huttl, president of Sie-mens, said in an interview yesterday that, under a new Ecul20m (\$157.2m) design contract, partially funded by

French and German electricity producers, the two companies would be able hy mid-1997 to prodoce cost estimates and safety specifications for their European pressurised water reactor (EPR).

This would enable the joint venture, Nuclear Power International (NPI), to offer the EPR commercially and make a preliminary safety report to regulatory authorities for licensing. The venture is potentially the sec-

ond biggest Franco-German industrial collaboration after Airbus. It will be based in Paris.

In pooling their resources to build the EPR, the two companies believe they can design a 1,400MW reactor which is safer, but no more expensive, than their existing models. Mr Jean-Claude Leny, the president of Framatome, said he believed the EPR had good export prospects in Asia, where Framatome recently won a sec-

in China.

Mr Leny said it was likely Electricité de France, the monopoly French electricity generator, would choose the EPR model to start replacing its pressurised water reactors in France after the year 2005. EdF is funding the bulk of the

French share of the EPR design contract, in which nine German electricity utilities, accounting for 80 per cent

and big reactor contract at Daya Bay of that country's power generation, are also involved

But Mr Huttl admitted prospects for the EPR in Germany were "complicated" by political constraints on the expansion of nuclear power and hy the fact that a third of Germany's 20 nuclear plants were boiling water reactors, different from the pressurised water system. "But there is a high probability that the next orders [in Germany] will be for the EPR."



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# China publishes revised bank law

China yesterday published the revised version of the new central bank law which included provision for limited parliamentary supervision of the bank's activities. Deputies to the National People's Congress had urged that opportunity be provided for scrutiny by the legislature of the People's Bank's

The new law, approved last Saturday, stipulated the central bank should "suhmit work reports to the Standing Committee of the NPC on the issues of monetary policy and financial regulation." In the draft law, the bank's reporting responsibilities to the NPC had been less clearly defined. The new bank law is aimed at strengthening the central bank's role as the leader in the fight against inflation.

● China's money supply expanded rapidly in the first two months of the year, the State Statistical Bureau said this week. MI and the broader M2 were up by 29.7 per cent and 38 per cent respectively over the same period last year. China has set 24 per cent growth in M2 as its target for this year. Tony Walker, Beijing

#### US warship visits Chinese port

The USS Bunker Hill docked in the northern Chinese port of Qingdao yesterday for the first visit by a US warship since the 1989 army crackdown on pro-democracy demonstrators in Tiananmen Square. Talks resumed in 1993 and Defence Secretary William Perry visited China last year. But tensions have arisen between the two militaries. Late last year, the US aircraft carrier Kitty Hawk encountered a Chinese muclear submarine off Qingdao. Chinese fighters flew within sight of US aircraft tracking the submarine. AP, Qingdao

#### Telecoms networks to expand

Telecommunications companies in the Asia-Pacific region plan to spend \$350bn over the next five years to expand and modernise networks and this poses future credit quality risks. Moody's, the US credit rating agency, said yesterday. Continuous economic growth, increased urbanisation and population growth, along with an upturn in per-capita incomes, will push up demand for telephones, Moody's Investors Service said.

To meet this axtra demand, telecoms groups in 16 Asia-Pacific nations plan to spend \$354.2bn. Most funding will come from global capital markets. Moody's warns global bondholders will be asked to absorb new risks. Investors should be wary of shifts in the credit quality of regional telecoms companies as regulation changes grow. Reuter, Sydney

#### Beijing tightens pollution laws

China is to introduce tough laws to curb the discharge of sulphur dioxide, a main ingredient of acid rain affecting 30 per cent of the country. The amount of sulphur dioxide discharged is rising year by year, and causes losses of \$1.6bn (£1bn) to crops and buildings in south-west China alone each year. Reuter, Beijing

#### Bangladeshi chairman sacked

The Bangladesh government has sacked Mr Wasek al-Azad, chairman of the state-run Bangladesh Chemical Industries Corporation, for alleged irregularities in distribution of fertiliser. The sacking follows fertiliser price protests which left two dead and over 200 injured in clashes in the past two weeks. Officials said some traders had taken away huge quantities of chemical fertiliser from warehouses and possibly hoarded them to sell at higher prices. Reuter, Dhaka

# Chemicals found in Japan police raid

By William Dawkins in Tokyo

Japanese police yesterday said that they had discovered stocks of chemicals, believed to have been used in Monday's Tokyo nerve gas attack, in a nationwide police raid on huildings of a religious sect. Aum Shinri Kyo.

Nearly 2,500 police, some wearing gas masks and protective suits, stormed 25 of the sect's communes and offices in Tokyo, central and southern Japan. They seized "several dozen" bottles of acetonitrile, a solvent, at one centre near Mt Fuii.

Traces of acetonitrile were found on the Tokyo suhway trains in which the potent nerve gas sarin was released at the peak of the Monday-morning rush-hour.

Two more victims died yes-

terday, bringing the death toll to 10, and about 75 more remained in serious condition, facing parmanent damage to central nervous systems and internal organs. Official estimates of those made ill hy the gas rose to 5,500. in Police also found 50 comatil

Police also found 50 comatose followers at the Mt Fuji centre. They were apparently suffering from malnutrition, having not eaten for a week, said doctors. Six were stretched out in a small chapel. Several followers were arrested for confining people against their will.

Officially, yesterday's raid was in connection with an alleged abduction, for which the police have an arrest warrant for a senior member of Aum Shinri Kyo. But police officials said they would also question group members over the gas attack in Tokyo, and releases of sarin near group huildings last year, as a result of which seven died.

In response, Aum Shinri Kyo repeated its denial of any involvement in the Tokyo attack and accused the police of religious suppression.

The tragedy prompted Japanese government ministers yesterday to call for

more countries to ratify an international treaty hanning the user of chemical weapons.

An informal cabinet meeting agreed to prepare legislation to

An informal cabinet meeting agreed to prepare legislation to ratify the international treaty, plus a special law to ban possession of sarin, for the present parliamentary session ending in mid-June.

The international chemical

weapons convention was supposed to come into effect in mid-January, but failed to do so because not enough of the 130 countries which signed it two years ago have yet ratified the document.

It would allow governments

It would allow governments to ban the production, possession and sale of such substances as nerve gas, mustard gas and phosgene, a histering agent.

ratified by \$5 countries to take legal effect. hut only 19 had done so by the deadline. Apart from Japan, other countries yet to ratify include Britain, the US, France and Russia.



Shoko Asahara: head of fringe cult

#### Religious sect led by Shoko Asahara is getting ready for World War III in 1997

# Mystical group prepares for Armageddon

By William Dawkins and Emiko Terazono in Tokyo

Mr Shoko Asahara, former acupuncturist, aspiring politician and head of the mystical sect Aum Shinri Kyo, meaning Supreme Truth, is preparing to found an independent nation in 1997.

The career and amhitions of Mr Asahara, whose movement yesterday claimed it was a victim of religious suppression, is an extreme example of the many fringe sects to have found popularity in Japan in recent wars.

Mr Asahara, was born, partly hlind, as Chizuo Matsumoto, in 1955 in Kumamoto, on the southern island of Kyushu. He took up acupuncture at the local prefectural school in search of a cure.

It appeared to work, so the future prophet opened a drug store near Tokyo, hut was feit pharmaceuticals.

By 1984, Mr Asahara had gathered a small group of about 10 followers in central

Tokyo, the seed of an organisation which now claims to muster 10,000 faithful in Japan, plus 20,000 ahroad.

In search of enlightenment, Mr Sahara led his first follow-

ers to the Himalayas, to study yoga, in the mid-1980s. The corpulent, hearded saint helieves he was delivered from earthly bondage into salvation in 1986.

On Mr Asahara'a return to Japan in the same year, he set

up a headquarters at Fujinomiya, near Mt Fuji,
claiming to he ahle
to save his faithful from a war
that will destroy most of the
world in 1997.
To qualify for deliverance.

followers are required to donate their assets to the group and live in one of its communes, where they learn levitation. This has made the group wealthy, judging hy a Japanese police agency report that it last year imported a former Soviet military helicopter.

In further preparation for Armageddon, the group last year set up a prototype government, a miniature model of Japan's public administration.

This is to be the nerve centre of a network of model, self-sufficient villages across Japan.

Mr Asahara preaches.

But an attempt to link celestial and secular government failed. when in 1989 Mr Asahara stood unsuccessfully for election to Japan's lower house of parliament, accompanied during his campalgn hy acolytes wearing white rohes and elephant masks. The group formally registered as a reli-

Today, the group runs 29 communes in Japan, plus branches in Bonn, New York, and until recently Moscow, from where it ran a radio station, hroadcasting daily to Japan. But only last week, a Moscow district court ordered the confiscation of Aum Shinri Kyo's assets there, in response to a com-

young people.

According to the Yomiuri
Shimhun daily newspaper, one
of the sect's recent radio hroadcasts from Moscow had spoken
of mass suicide.

plaint that it was harming

or mass sticke.

1989 Mr
In Japan, Mr Asahara has
been the subject of police scrutiny for the past decade. The
sect, since the outset, has had
a series of legal disputes with
parents who have sought to
rescue children from the

group.
These rows attracted wide

## Jakarta to speed state sell-offs

By Manuela Saragosa in

The Indonesian government wants to accelerate its privatisation schedula to release funds to repay high-interest foreign loans. A high proportion of Indonesia's foreign loans are yen denominated and have become dearer following the Japanese currency's steep

Mr Mar'ie Muhammad, finance minister, was quoted as saying six state firms will be listed overseas and funds raised will be a source for financing Indonesia's loan repayment scheme. Some 40 per cent of Indonesia's foreign debt of \$87.6bn, which ranks as one of the developing world's biggest, is yen-denominated.

is yen-denominated.

A privatisation drive is part of the government's 1995-96 hudget, starting in April this year. Telkom, the domestic telecoms company and PLN; the electricity company, are among those earmarked to go public.

public.
Many of these privatisations have been on the launch pad for some time. Telkom is selecting an underwriter and has plans to go public on a foreign exchange towards the end of this year. Goldman Sachs, Merrill Lynch, Jardine Fleming, HG Asia, ABN Amro, Credit Sulsse, First Boston, Morgan Stanley, JP Morgan, Daiwa Securities and Salomon Brothera are among investment banks submitting bids to underwrite Telkom's international equity offering.

tional equity offering.

A number of other companies not included in the government's privatisation list for the 1995-96 budget, are gearing up to offer ahares on both international and domestic

markets.

Tambang Timah, a state-owned tin mining company ranking as the world's biggest in production terms, has submitted a request for simultaneous listing in London and Jakarta this year. Bank Negara Indonesia, a state-owned bank, and Aneka Tambang, a state-owned mining company, are studying a Jakarta listing.

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# Soaring yen forces first Japan car plant closure in 50 years

By William Dawkins in Tokyo



Missan, Japan's second largest car maker, yesterday turned a melancholy page in Japanese industrial history. The last car rolled

off what used to be Nissan's star assembly line in Zama. near Tokyo, and is now the first Japanese car factory to be closed since the second world war, a victim of the yen's rise. In the year ending this month. Nissan, exposed to competition from cheap imports, is expected to make a pre-tax unconsolidated loss - its third in three years - of Y60hn (£390m). It will at least

its third in three years - of Y60hn (£390m). It will at least hreak even next year, helped hy cost cuts at Zama and elsewhere.

In its 30-year history, Zama has made 11.2m vehicles, a fifth of Nissan's production over that period. It is symbolic of the Japanese car industry's need to live with rising foreign

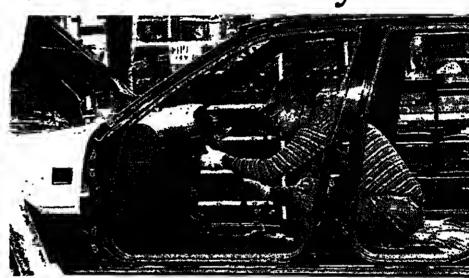
of the Japanese car industry's need to live with rising foreign competition that part of the plant will be turned next January into a pre-delivery inspection centre for imported Ford vehicles. Ford's sales growth in the Japanese market now leaves Nissan trailing.

For years, Nissan has dodged the high yen by shifting production to cheaper overseas plants, on a larger scale than other Japanese car makers.

for years, Nissan has donged the high yen by shifting production to cheaper overseas plants, on a larger scale than other Japanese car makers. Two years ago, it realised it had to go a step further and trim output at home. Then, the yen stood at about Y108 to the dollar, The Japanese currency's recent rise to a record Y88.65 must make Nissan all the more thankful to be rid of the cost of Zama's assembly.

the cost of Zama's assembly. It is an increasingly familiar problem for much of Japanese manufacturing industry. Less well known, however, is the calmness with which Zama's tiny local economy, with its population of 116,000, has coped with the loss of Missan's 2,500 manufacturing jobs. It is another example of Japan's

skill at industrial edjustment. It is hard to find anyone in Zama who mourns the end of car assembly there. This is partly because Nissan has stuck to the Japanese big company tradition of firing nobody. Most of Zama's excar workers have been found jobs either in the more modern



1989, with the disappearance of

a lawyer representing families

wanting the return of their

children. The lawyer, his wife and two-year-old daughter

Three Aum Shinri Kyo fol-

lowers were arrested in Osaka

on Monday, the day of the

Tokyo gas attack, for allegedly

kidnapping a student, who was at the same time rescued by

The official reason for yester-

day's raid was to investigate another alleged kidnapping, of

a notary who had incurred the

sect's wrath by trying to help

his sister leave it. The fact

they were also looking for, and found, chemicals believed to

have been used to make nerve

gas invites even more sinister

Additional research by Mitsuko

Matsutani and Kuniko Kuri-

were never found.

Making Nissans at Zama: now a thing of the past

Mac Bleri

# NISSAN

plants where Nissan is consolidating assembly (in the southern island of Kyushu, or near Mount Fuji) or in component production around Tokyo. The 500 who were unable to move were found new jobs in Zama, making dies and tools.

It has been harder for Nissan's 400 contractors and subcontractors in and near Zama. "It did not come out of the blue. It is just something we should live through," says the owner of a loss-making producer of car door parts.

He suspected the inevitable five years ago and has responded by diversifying. In a building next door, half his employees pore over microscopes, checking electrical connectors for semiconductor packages. Even so, he feels manufacturing of any kind in Zama has a poor future. He is not encouraging his children to go into industry.

History provides another explanation for local stoicism. The rise and fall of manufacturing businesses is not new to Zama

Mr Toshio Shimizu, vice-president of the local assoclation of commerce and industry, recounts how the town has over the past decade lost a rubThe Japanese government will extend measures to help the country's small and medium exporters which have been suffering due to the steep appreciation of the yen, reports Emiko Terazono.

Prime Mtnister Tomiichi Murayawa convened an emergency cabinet meeting yesterday to discuss economic measures following the rise of the Japanese currency to record levels. Cabinet ministers agreed that emergency loans and labour adjustment subsi-

ber factory and a steel pipe plant. At the end of this month, it will lose another a producer of refractory hricks. "From the mid-1980s, we knew Zama would be closed at some point. We had come to accept it as natural," says Mr Shimizu. In the past, new husinesses grew up fast, to replace the old. With Zama's closure, the largest employer there is now a Toshiba machine tool plant, followed by a Fanuc robot factory. There is a growing population of small software businesses, says Mr Shimizu. But now, he fears, Zama's capacity to renew its industries is weak-

to renew its industries is weakening. There are not enough
new arrivals to maintain
Zama's industrial base at former levels, local officials say.
Remarkahly. Zama has,
despite the eroslon of manufacturing industry, kept the lid on
unemployment, now less than
3 per cent, in line with the
national average. Many European towns hit by industrial

dies for small companies (to expire at the end of this.

month), will be extended.

The amouncement failed to support faltering investor confidence and the Nikkei index fell 1.4 per cent to 15,904.85, its lowest since November 1992 and down 10 per cent since the start of the year.

The yen's sharp rise and the negative implications on the country's economy hava fuelled expectations of an imminent cut in the official discount rate.

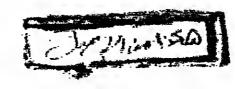
closures would consider themselves lucky to have a jobless rate double that level.

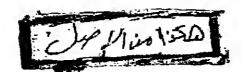
In Zama'a case, unemployment stays low partly because former manufacturing workers have easily found jobs in service industries, many provided by their original companies. Today, more than half the town's working population ride the commuter trains to office

jobs in central Tokyo.

Here again, Zama illustrates a national trend. The change in Japan's economic structure caused the number of people working in service industries to outnumber manufacturing workers for the first time last

Thus, the Nissan subcontractor's son, with his university degree in commerce and trade, will soon board the train to join the Tokyo office crowds, leaving his father to tend his increasingly idle metal presses. A previous article in this series on industrial adjustment in





#### **NEWS: INTERNATIONAL**

# **US** warns weapons build-up

By George Graham in Washington

Mr William Perry, the US defence secretary, warned yes-terday that an Iranian huild-up of troops, missles and chemi-cal weapons on islands in the Straits of Hormuz posed a threat to a shipping lane through which a large portion of oil from the Gulf passes.
"It's a deployment of force

beyond any reasonable defensive requirement and can only be regarded as a threat to shipping in the area," Mr Perry

said in Bahrain.
Although US military officials warned last month that Iran had increased its military presence on the islands of Abu Musa, Bani Tunb and Tunb Buzurg in the Hormuz Straits, President Bill Clinton at the time said there was no undue cause for concern.

But Mr Perry, who is visiting Saudi Arabia and the Gulf emirates this week on a mis-sion to demonstrate the US's military commitment to the region, has repeatedly stepped up his warnings about the Ira-

nian troop presence.
"We really do not know why iran would choose to deploy chemical weapons there, but we consider it to be e very neg-

ative factor," Mr Perry said. The US attitude to Iran tougheoed significantly last week when President Clinton issued an executive order to block plans by Conoco, the US oil company, to develop two oil and gas fields for Iran in the Straits of Hormuz.

US officials have consistently complained about Iran's quest for nuclear weapons, its involvement in international terrorism. its support for violent opposition to the Arab-Israeli peace process, its threats mal human rights record.

## Search of home of president's estranged wife was unjustified, says Supreme Court of Iranian Judge backs Mrs Mandela

والمسترية ويرفأ والأراف في تشريبها في المرافعة والمسترية المرافعة والمسترية والمرافعة

on police raid

Mrs Winnie Mandela, the eetranged wife of South Africa's President Nelson Mandela, emerged yesterday politically triumphant and legally unblemished from the high profile police raid on her home earlier this month.
Nearly 40 mainly white

police, equipped with automatic weapons and dogs, entered Mrs Mandela's Soweto home on March I while she was abroad, and took away documents allegedly related to a fraud investigation into the award of housing contracts. Opponents of Mrs Mandele used the raid to intensify demands that she be sacked from her post as deputy minister of arts, culture and science. But a Supreme Court judge ruled yesterday that there had been no justification for issu-

ing a search warrant, and

returned to Mrs Mandela. The conclusion drawn in

issuing the warrants was so devoid of factual content that one can only conclude that the issuing magistrate did not properly consider the matter," said the judge, who also awarded costs to Mrs Mandela. The ruling African National

Congrese, which has been divided on what action should

be taken over Mrs Mandela's

often controversial behaviour, quickly issued a statement condemning the police raid and pledging never to take rash action in the face of unsubstantiated allegations.

The ANC said it hoped "the police will take note of the fact that South Africa is no longer a police state where basic dem-

ocratic rights of citizens can be trampled upon without recourse to justice." The statement added:



A victorious Mrs Mandela ontside her lawyer's office in Johanneshurg vesterday

all those of our detractors who are quick to demand that we should act on the hasis of untested allegations will draw a lesson from the judgment." It did not mention that many

within ANC ranks. The ANC statement appears certain to ease the political pressure oo Mrs Mandele

of those detractors come from

been extensively predicted for the past two months. Last month she travelled

abroad against the wishes of the president provoking fresh demands that she should be removed from government. And just prior to thet Mrs Mandela had been pressured into a apologising for her suggestion that the government

it did for blacks. The manner of the raid on Mrs Mandela's house also raises more questions ehout

the role of the police. The ANC, which had not previously criticised the police raid on Mrs Mandela's bouse, yesterday described the incident as "melodramatic, heavy handed and reminiscent of the

#### INTERNATIONAL NEWS DIGEST

# Superhighway plan for Africa

AT&T, the largest US telecommunications company, is seeking investors to help it encircle Africa with a \$1.9bn optical fibre information superhighway. Mr William B. Carter, president of AT&T Submarine Systems, said "Africa One" - a 33,600km fibre-optic cable which will provide a backbone for communications with, and within, the continent - would create a sophisticated telecoms infrastructure that would boost Africa's economy, create trade and investment nities for multinational companies and enhance the competitiveness of African nations.

The plan is that the cable would have landing points in 41 African countries as well as Italy and Saudi Arabia. Africa One was developed by AT&T in response to a request in 1993 from the International telecommunications Union. The ITU, which is responsible for the development of global telecoms policy, is keen to close the communications gap between Africa and the rest of the world. Africa has 2 per cent of the world'e main telephone lines but 12 per cent of its population. AT&T is anxious to secure agreement for funds for the project by the end of this year, it expects to have laid the undersea cable by the end of 1999. Alon Cane, London

#### Arab nations in nuclear plan

The Arab League yesterday began to work out a united stand on limiting the length of a renewal of the Nuclear Non-Prolif-eration Treaty (NPT) and thereby keep up pressure on israel to join the pact. "Wa want Israel to join an extension of the treaty for a limited period during which we will re-examine the terms of the treaty," said Mr Abdel Karim Kabariti, Jorda-nian foreign minister. The US is seeking an unlimited and unconditional extension of the pact which comes no for renewal in April-May at a UN conference in New York.

Israel, which reportedly possesses up to 200 nuclear warheads, refuses to join the treaty or admit officially that it has nuclear arms. The treaty would open its secret facilities to international inspection, AFP, Cairo

#### Lebanon in blockade complaint

Lebanon has complained to the International Maritime Organisation over Israel's blockade of its southern ports. Mr Omar Miskawi, transport minister, urged the United Nations agency to work to end the blockade, saying it threatened the safety of navigation and international maritime trade with Lebanon.

Mr Miskawi said the blockade affected both trade and fishing activities, mainly in the ports of Tyre and Sidon. Israel lifted its original month-long blockade of southern ports, bar-ring fishermen from fishing at night or sailing out more than one kilometre in the day, on March 10 as Mr Warren Christopher, US secretary of state, toured the Middle East. But Israeli gunboats, which patrol south Lebanon's 100km coast to stop seaborne guerrilla raids, resumed firing in the direction of the fishermen off Tyre one day after Mr Christopher left, virtually freezing all fishing activity. Israel imposed the blockade to force Lebanon to ease checks on travellers to and from its south Lebanon occupation zone, but Lebanon refused. Reuter,

# **Boost for South Africa's entrepreneurs**

By Michela Wrong in Johannesburg

The Commonwealth threw its weight behind South Africa's emerging black business community yesterday by opening its first development office in the country and announcing a R100m (£17.5m) private equity fund targeted at small and medium-sized enterprises.

The opening of the Commonwealth Development Corporation (CDC) office in Johannesburg, marking another stage in South Africa's return to the Commonwealth fold, coincides

with a visit by Britain's Queen

Mr Roy Reynolds, the corporation's chief executive, said the aim was to provide risk capital for black businessmen and entrepreneurs from disadvantaged communities who often had problems raising investment locally.

"The idea is very clearly to help the small to medium-sized business. We believe there is quite a big market for this," he

CDC is putting up R50m for the fund, with the rest coming from South African merchant bank investee and the life insurance firm Fedlife. The corporation will also offer postinvestment support and advice to husinessmen lacking marketing and technical experi-

There will be an element of hand-holding," admitted a CDC official who said he had already been approached by interested entrepreneurs. "There's no shortage of ideas here but, given the marginalis-ation of the black community. they often require a lot of input on our side before they can reach bankable form.

There's a lack of formal business skills and that takes time to develop." The CDC, which only backs

projects it believes stand e strong chance of commercial success, is also planning to set up a fund offering start-up capital for franchise holders. CDC officials believe the townships offer plenty of scope for trading in established brand names and that the market has so far been unexploited.

Set op in 1948 to encourage private investment in Britain's colonies and ensure food supplies for postwar Britain, the

CDC is now one of the largest investors in sub-Saharan Africa. By the end of 1994 it had committed £550m to the region. Tapping into its long-standing links with signif-icant players in other African nations, the CDC hopes to act as a mediator for South African companies as they expand across the continent. With the experience gained playing a rule in privatisation programmes sweeping Africa, it also hopes to help when the new South African government starts privatising the public

F YOU'RE LOOKING investment opportun could travel to all seven familiarize yourself with the local languages, customs, and economies, analyze their five-year currency fluctuations, establish domestic lines of credit, and study the unabridged texts of the local tax, securities, and limited partnership regulations.

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THE CITIBANK PRIVATE BANK

CITIBAN(O'

# White House exploits split in Republicans

By Jurek Martin in Washington

The White House moved rapidly yesterday to exploit the first evidence of clear divisions inside the Republican-controlled House of Representatives over the aize and equity of the party's proposed income tax cuts.

Mr Leon Panetta, the chief of staff, immediately noted that the alternative proposals advanced in a letter by 102 of the 230 Republican congressmen were very similar to those already proposed by President

"As our friends from the space programme might put it," he said, "this represents one hig step for the Republicans hut one small step for the middle class."

The administration has consistently claimed that the Republican policies across the hoard, including taxation, favour the rich. Mr Rohert Rubin, treasury secretary, calculated yesterday that over 50 per cent of the tax cut's benefits would go to families earning over \$100,000 annually.

Even Congressman Newt Gingrich, the Speaker, con-ceded that changing the leadership's proposals was "not out of the question". But in a newspaper article published on Tuesday, before tha budding revolt was made public, be described the tax bill as "the crown jewel of the Contract [with America]".

It calls for a flat \$500 per child tax credit for every household with income of up to \$200,000 a year. The 102 congressmen proposed a \$95,000 ceiling, whereas Mr Clinton's plan sets the cut-off point at \$75,000. The letter's signatories included 10 committee chairmen, 38 subcommittee chairmen and, significantly, 35 of the 73 Republican freshmen who have so far proved unswerving supporters

of the Contract. Coogressman John Boehner, bead of the Republican caucus, noted yesterday that two weeks remained to iron out disagreements before a vote. But



Gingrich: tax bill 'crown jewel'

Congressman John Kasich, budget committee chairman and a tax cut hardliner, dug in his heels, saying: "I've had it with this rich-poor, class war-

fare business. One note of bipartisan harmony was played yesterday when President Bill Clinton signed into law the unfunded mandates legislatioo passed by both houses earlier. This pro-hibits Washington from imposing new rules and regulations on the states without providing the funds to implement them.

break in the Senate impasse over the line-item veto hill where a Democratic quasi-filibuster is delaying a vote. It is being led by Senator Rohert Byrd from West Virginia, the party's arch-parliamentarian, who argued on the floor yesterday that it was wrong for Congress to hand over so much authority to the president.

He said the Republican proposals meant that "9.625 minithe 13 omnihus appropriations bills Congress now passes annually. "No self-respecting member of the Congress should allow himself or herself to participate in this emasculation of the Constitution."

But another amendment to that venerable document was introduced into Congress making it a crime, under the Constitution, to desecrate the

# Midwest toasts dollar's decline

Michael Prowse visits a region left out of the Reagan boom, which is now among the fastest growing in the US

gency cabinet meetings in Tokyo, but in Chicago - capital of the American Midwest it is seen as a blessing. By transforming the prospects of US manufacturers, it has belped bring about what Mr Norman Mains, chief economist at the Chicago Mercantile Exchange, calls the "revenge of the rust-belt".

in the 1980s the region sank into a quasi depression. Today there is an almost jaunty air. "We would like to make Chicago the London of the United States," says Mr Gerald Roper, president of Chicago's Chamber of Commerce.

Mr Roper's optimism is a measure of the way spirits have lifted. Chicago has always bad plenty to boast about: a spectacular location on the shore of Lake Michigan, the world'a higgest futures markets, splendid modern architecture, and first-rate educational and cultural institutions. But it suffered in the 1980s because it catered to a region that seemed in terminal decline. During the Reagan years, economic growth spurted on the east and west coasts, and in the south; the Midwest was not invited to

"It's hard to remember how bad things were 10 years ago," says Mr Jim Annahle, chief economist at First National

be falling dollar may Bank of Chicago. "Exports have provoked emer-were virtually dead. Capital equipment was virtually dead. We were on the verge of finan-

cial collapse." Things could hardly be more different today. One of First Chicago's headaches is finding trainee bank tellers. Mr Annable says this is the first time in decades that the bank has had to compete aggressively for junior staff. Its difficulties reflect the tightness of local labour markets.

The regional imemployment rate is 4.6 per cent, the lowest

Manufacturers are working flat out to meet rising global demand for goods made cheap by the weak dollar

in 20 years. Perhaps more signational jobless rate of 5.4 per cent - something that nobody would have expected in the 1980s. in some suburbs of Milwaukee, Wisconsin's higgest city, the jobless rate is below 1 per cent.

The region's manufacturers are working flat out to meet rising global demand for US

the decline in the dollar. According to Ms Diane Swonk, regional economist at First Chicago, the rate of industrial capacity utilisation at many local companies is about 95 per cent, against a national aver-

age of 85.7 per cent - itself the highest in 15 years. She says high-skilled workers at the Big Three car companies in Detroit earned more than \$100,000 last year, including Gross domestic product in the region is growing more rapidly than in the nation: real ontput rose at an annual rate

of 7.3 per cent in the Great Lakes region in the final quarter of last year, compared with 4.6 per cent nationally. The region's share of total US manufacturing output is rising steadily, after a sicken-ing plunge in the late 1970s and early 1980s. And while property markets in cities such as Los Angeles remain soft, the

Midwest is enjoying a mini-

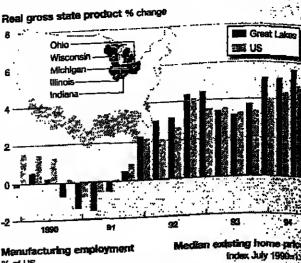
Nothing better illustrates the differences between this business cycle upswing, and that of the 1980s, than the revival of Midwest. A decade ago growth was driven hy personal tax cnts. Pentagon procurement and capital gains in financial and real estate markets - none of which helped the region. On the contrary

goods made absurdly cheap by they led to large federal deficits, high real interest rates and a chronically overvalued exchange rate. This compounded the problems of US manufacturers (the big car companies in particular), which were already struggling to compete with foreign rivals.

By the early 1990s most bad restructured operations and were ready to take advantage of rising demand. The novel aspect of the recovery is the dynamism of business capital investment and exports. Corporate equipment spending rose by about 18 per cent in real terms in both 1993 and 1994. And spurred by the super-competitive dollar, export growth soared to double-digit rates by late last year.

This area has perhaps bene fitted most from the revival of exports," says Mr Mains of the Mercantile Exchange, pointing to the strong recent performance of Caterpillar. John Deere and other makers of heavy machinery.

Being at the cutting edge of an economic recovery, however, has some disadvantages If tighter monetary policy leads to a "hard landing" the Midwest could suffer disproportionately, Mr David Hen-sley, a regional analyst at Salomon Brothers, says states specialising in heavy manufacturing are very sensitive to interest rates so "may suffer The state of the states on the Great Lakes



more pronounced alowdowns than the rest of the nation". The ratio of heavy manufacturing to GDP in many Midwest states is two or three times the national average.

It is also too soon to be certain that the Great Lakes region has reversed its longerterm relative decline. Mr Bob Dederick economic consultant

bank, points out that popula growth remains well below the national average. This is an ominous sign that people are continuing to

migrate to even more dynamic regions such as the Rocky Mountain states and the South East. For the time being, however, Chicago is relishing its comparative prosperity - and toasting the dollar's decline.

# Argentine rescue package unfolds with \$1bn bond

By David Pilling

An Argentine \$1bn domestic bond, part of an \$11.4bn rescue was officially launched on the Buenos Aires stock exchange yesterday amid market speculation that it would be oversubscribed and raise as much as

The "patriotic" bond, which will carry a coupon of 3 points over Libor, will be bought by most of Argentina's large corporations, which have pledged money in order to shore up confidence in the economy and

to increase liquidity in the banking sector. Argentina has been the Latin

American economy most affected by fallont from There is concern, bowever, that it may be more difficult to

place the \$1bn international tranche of the bood, which is being co-ordinated by Citibank, with Deutsche Bank leading in Europe. The coupon being offered is significantly lower than on other Argentine debt instruments such as the Bonex '89 which yields 14 per cent. Some of the cash from the domestic bond, the first \$250m

be paid oo April 1, will go toward the creation of a security net for ailing banks. Mr Domingo Cavallo, the economy minister, said Argentina, whose laws severely restrict the capacity of the central bank to act as a lender of last resort, must act to prevent panic spreading through the financial system. Argentina had "a kind of institutional

A balance must be found tween the state propping up rotten financial institutions

vacuum that we must fill." be

through a fundamentally healthy system, Mr Cavallo said, "We are going to intervene but with great prudence and great responsibility." He said \$3.5hn-\$3.6hn would he used for the hanking sector

Mr Cavallo also predicted the international Monetary Fund would dishurse about half the \$2.75bn in loans agreed with Argentina during the first two eeks of April.

Mr Guido Di Tella, the foreign minister, is in Washington where he is trying to secure

credits, as well as \$2.6bn from the World Bank and Inter-American Development Bank. Argentina is hoping at least part of the \$2.6bn, much of it to be used for the privatisation of deht-ridden provincial banks, can be released next month.

Mr Cavallo said the Bank of international Settlements was considering a bridge loan for \$1bn in anticipation of credits from the World Bank and the

IADB. President Carlos Menem has said his administration is prepared to help uncover lists

a federal court ruled earlier this month that names of victims should be published.

The issue of extra-judicial killings, carried out by the military against dissidents during the 1976-83 "Dirty War", has been revived recently after revelations that more than 2,000 of the estimated 10,000 victims were drugged and thrown alive into the Atlantic Ocean from aircraft.

Details of the flights have emerged from interviews pubfished in Pagina/12 newspaper with retired Lt Cmdr Adolfo Francisco Scilingo, who partici-pated in the executions,

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Before goodwill elimination

# Cuba prepares for a second wave of capital

Investment law is set for revision as foreign interest picks up despite the long US embargo, reports Pascal Fletcher

uba, undeterred by moves in the US to tighten its 33-year-old economic embargo of the island, is preparing a new foreign investment law it hopes will attract more overseas capi-tal. The legislation under study would seek to simplify and modernise foreign investment procedures and eliminate some of the bottlenecks and rigidities that potential investors have complained about.

"Cuba has to be competitive in the region in terms of facili-ties for investors," said Mr Octavio Castilla, a deputy minister in the Ministry for Foreign investment and Economic Co-operation.

The new legislation is expected to be ready by summer. It would revise and update the existing Decree Law 50, which first established a legal framework for foreign investment in

But Decree Law 50 was only applied in practice almost a decade later, wheo Cuba moved to open its economy to foreign capital in response to the economic crisis caused by the collapse of trade and aid ties with the former Soviet

Mr Castilla said the revised legislation would address sensitive issues such as the proceas of negotiation and approval of investments, increased shares for foreign partners in joint ventures with the Cuban state and mechanisms for hiring and laying off

He added that Cuba had so far assimilated what he called a "first wave" of foreign investment since 1990.

Cuhan officials estimate that to the end of 1994, foreign investment commitments in Cuba totalled \$1.5bn. Mexican, Canadian, Spanish and French entrepreneurs have spearheaded the investment drive in tourism, mining, telecommunications and oil.

requires an improvement in relation to the foreign inves-

Havana-based diplomats say that despite Mexico's financial crisis, which had a damping effect on investor interest in all emerging markets, whether developed or relatively undis-covered, foreign interest in Cnba's future potential has increased and should continue

to do so. "investor interest is picking up. The Cubans are almost getting into second gear now. If the cash flow improves, they can start to do a lot more," one visiting western merchant banker said.

A Cuban economic research body, Havana University's Centre for Studies on the Cuban Economy, has even forecast 2 per cent economic growth in 1995, despite the fact that the sugar harvest will be one of the lowest ever.

But despite assurances from Cuba's top planners that eco-nomic reform and foreign

Foreign companies face renewed attempts in the US to curb the flow of

investment to Cuba

investment are irreversible, some foreign husiness people still complain that Cuban negotiators fail to convey a coherent, long-term vision of the country's economic future and the strategy to arrive there.

Cuba'a socialist government has been careful to publicly set political limits on the extent of its economic reform drive. "The cornerstone of our economic policy is the defence of

ownership by the state and society," said Mr José Luis Rodriguez, finance minister. In other words, large-scale privatisation is not a policy being considered at the moment,

In addition to questions over the pace and extent of the cur-"We now see a second wave of investment upcoming which the pace and extent of the cur-rent economic reforms, and over the country's political future, foreign companies now face renewed attempts in the US to curh the flow of finance group Argentaria

foreign investment to Cuba. These come from fierce opponents of President Fidel Castro's government, especially the right-wing Cuban exile lobhy and its congressional

Mr Jesse Helms, the veteran Republican anti-communist and chairman of the Senate Foreign Relations Committee, has presented measures in Congress which, if approved, would penalise and restrict foreign companies and their executives, and even nations, which trade with or invest in

This would in effect extend the scope of the US embargo already tightened just over two years ago hy the Cuhan Democracy Act – which was introduced by former President George Bush in the final days of his administration.

The Cuban exile lobhy has been particularly angered by reports that executives from leading US companias have been boldly visiting Cuba to check out future business opportunities.

Several US companies are reported to have signed noo-hinding letters of intent, aimed at selting up negotiating con-tacts and a business foothold for wheo the US embargo is finally lifted.

Diplomats in Havana from the European Union and other western nations such as Canada report growing anger and exasperation among Cuha's trading partners with the lat-est initiatives in the US Congress. "Things are coming to a crunch," one Havana-based ambassador said.

Mr Castilla said Cuba's recent decision to allow foreign investment in previoualy restricted areas, such as sugar production, services and real estate, had generated a swell of interest. The real estate sector had attracted an "avalanche" of enquires. "We are looking at how to respond to this," he

The government already has one agreement to renovate an office block in Old Havana. reached with the Spanish

### Venezuela cabinet reshuffled

President Rafael Caldera of Venezuela reshuffled his economic cabinet yesterday following the resignation of Mr Alberto Poletto as industry minister on Monday, writes

Joseph Mann in Caracas. Mr Poletto found most of his time was spent administering price controls rather than promoting private investment. An advocate of the private sector, he said that "price controls do not promote investment or

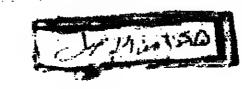
production". Mr Werner Corrales, until yesterday the minister of planning, moved to take over the ministry of industry; Mr Edgar Paredes Pisani, former head of the government's atatistics office (OCEI), was sworn in as minister of planning; and Mr Raul Alegrett, who served in agricultural posts under Mr Caldera'a first presidency from 1969-74, became agriculture minister. Mr Allegrett replaced Mr Ciro Anez, who resigned on Tuesday.

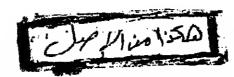
The changes come as Venezuela faces monnting economic crisis. The economy is deep in recession and 16 banks have been taken over by anthorities in the past year dne to insolvency.

Mr Caldera imposed price and exchange controls last year in an attempt to stem capital flight and curb inflation following a sharp drop in the bolivar's value.

Canada rail delay Canada's national freight rail network is unlikely to resume full operation until early next week because of delays in getting federal back-to-work legislation through parliament, writes Robert Gibbens in Mon-

Management employees have kept most of Canadian Pacific'a system open, bnt Canadian National was shnt down completely by the rail unions. The dispute with both railways is primarily over job security. The rail stoppages are costing the economy hundreds of millions of dollars daily in higher road haulage costs, lost production and missed deliveries, manufacturers say. Another labour dis-pute, between longshoremen and the sbipping employers. that bas closed the port of Montreal for 10 days, tying ap more than 8,000 containers,





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3

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# Ruggiero faces haggling over jobs and US-imposed terms

Mr Renato Ruggiero's planned appointment as director-general of the World Trade Organisation was yesterday embroiled in haggling over the allocation of deputy posts and uncertainties about the terms set by the US in return for supporting

Though eventual endorsement of Mr Ruggiero, the EU's candidate, was not in doubt, trade envoys in Geneva said they could not approve his appointment until all the terms were settled.

Third World nations are also concerned by reports that Mr Ruggiero suggested in Washington that the contentious issue of labour standards

Mr Ruggiero was flying to also resent having a deal Geneva yesterday for talks with senior trade diplomats. If all goes smoothly, his appointment could be informally approved today, and then confirmed by a formal meeting of the WTO's general council.

has centred on Tuasday's announcement that Mr Kim Chul-su, former South Korean trade minister and Mr Ruggiero's only rival, was withdrawing from the contest after accepting a US proposal to become a WTO deputy director-general. There is wide-spread puzzlement in Geneva that Washington felt the need to accommodate Mr Kim, who was backed by most Asian countries, including Japan. Many developing countries

The most heated argument

foisted on them without consultation. "We are not at all happy with the way this has been handled," said one trade diplomat. African countries have argued that creating a new deputy post for Mr Kim, in addition to the existing three deputies from the US, India and Mexico, would further marginalise their continent in

Trade diplomats said yesterday that Mr Peter Sutherland, the outgoing director-general, has made clear thet he opposed the creation of a fourth deputy post. However, the US apparently disregarded his views and went ahead without even informing Mr Krishnasamy Kesavapany, chairman of the WTO's general council,

the WTO.

Mr Kesavapany was consulting key delegations on the issue yesterday evening. Trade officials said one way of resolving it would be through an agreement that Africa should be offered a deputy post next year when the contracts of the present deputies come up for

Nikki Tait adds from Sydney: Senator Bob McMullan, federal trade minister of Australia, which bad backed Mr Kim, said yesterday that Mr Ruggiero had given assurances on agricultural trade issues.

Mr Ruggiero sopports the inclusion of agriculture in any new round of multilateral trade negotiations, he supports strict enforcement of the Uruguay Round commitments on

the former Korean trade minis-

would be acceptable.

ter, said the EU candidate

In the face of this growing

consensus. Mr Kantor won assurances from the EU thet

Mr Ruggiero would serve only one term and be succeeded by

US failed to get Brussels to agree that Mr Ruggiero

should serve for only two

Mr Kantor apparently judged

non-European - though the

## WORLD TRADE NEWS DIGEST

# Flanders deal for US West

The Flanders region of Belgium yesterday selected US West, the US telecoms supplier, as its partner in a joint venture to develop its regional telecommunications network. The move threatens to stoke a political row with the Belgian government anxious to protect Belgacom, the state-owned telephone

monopoly due to be partly privatised.

Belgium has the largest cable network in the European Union. It is used mainly for television distribution and is a potentially huge market for multimedia services. Mr Elio Di Rupo, the Belgian communications minister, warned the deal could lead to duplication of services in Belgium costing BFr240bn (\$8.4bn). "He wants a synergy between Wallonia, Flanders, Brussels and Belgacom. The government believes it would be cheaper if all worked together," a government offi-

The deal involves Telenet Vlaanderen and US West Internacial said. tional, a subsidiary of US West. Flemish cable companies and financial groups will own 75 per cent of the company, while US West International will hold a maximum 25 per cent stake. The ministry said the government would not intervene in the proposed joint venture but hoped that Mr Luc van den Brande, the Flemish leader, "will understand the ministers' position". Caroline Southey, Brussels

#### Canada's US trade increases

Canada's heavy dependence on trade with the US grew further in the first year of the North American Free Trade Agreement, according to data published by Statistics Canada yesterday, according to data published by Statistics Canada yesterday. The US accounted for 81.6 per cent of Canada's total exports of C\$22.5bm (\$15.9bm) in January, up from 77.9 per cent a year earlier. Some 76 per cent of Canada's January imports, totalling C\$20.1bm, came from the US, up from 73 per cent a year earlier.

Canada posted a record C\$3.1bn trade surplus with the US in January, due mainly to a steep increase in shipments of motor vehicles and parts, fertilisers and various industrial products. In 1988, the year before Washington and Ottawa signed a bilateral free-trade deal, the US accounted for 74 per cent of Canada's exports and 69 per cent of imports. Many US and Canadian companies have integrated their North American operations since the 1939 free-trade deal. Canadian exports, currently running at record levels, have also been boosted by the weaker Canadian dollar, Bernard Simon, Toronto

#### Singapore signs Star TV deal

Singapore's cable television company yesterday signed a deal with Mr Rupert Murdoch's Star TV satellite network to gain access to eight channels. Singapore CableVision (SVC) is Singapore's first private subscription television service. It offers a 24-hour news channel, films from Home Box Office Asia and a Mandarin-language channel. SVC is owned by a consortium comprising Singapore International Media, Singapore Technologies, Press Holdings and the US-based Continental CableVision. The company aims to bring cable TV to the first Singapore home by mid-1995, and have all 750,000 households wired to receive cable TV within five years. No financial details have been released. Reuter, Singapore

Two Australia-based companies - Hawker de Haviland, part of BTR Nylex, and Honeywell, Australia's Space and part of BTR Nylex, and Honeywell, Austrain's Space and Aviation Control Group – have been awarded contracts worth up to A\$30m (\$22m) to build equipment for the new C-130J Hercules transport aircraft being manufactured by Lockheed in the US. Hawker will build flaps for the aircraft, while the Honeywell unit will supply computer equipment related to aircraft maintenance. The Royal Australian Air Force recently received approval to buy 12 new Hercules. Nikki Tuit and agencies. Suchen

 Netscape Communications of the US will start selling software through Japanese sales agents in May which will allow users in Japan access to the internet personal computer network. The nine agents include Sony, Toshiba, NEC and Mitsubishi. Netscape has already sold 4m copies of such software on the global market since it was introduced in December. Reuter,

Imperial Chemical Industries of the UK is concluding a will market all the methyl methacrylate produced by ICD in-Russia and the Slovak Republic, other than that required for the domestic markets. ICD's plants can make up to 30,000 tonues of MMA a year for external sales. Extel London

Japan's Marubeni and JG Summit of the Philippines have forged a joint venture to build a petrochemical plant. The project includes a polyethylene plant with an annual produc-tion capacity of 175,000 tonnes and a polypropylene plant with an annual capacity of 180,000 tonnes. The \$350mn project is due to start by early 1997. Reuter, Manila

#### Washington weakness shown up which had backed Kim Chulsu,

By Nancy Dunne

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The transatlantic row over the leadership of the World Trade Organisation has exposed a chaotic decision-making process in the Clinton administration, in which no one official is

in charge of trade policy.

Mr Mickey Kantor, the US trade representative, has repeatedly proved his value as "fixer" of trade disputes, most recently with China. However, unlike some of his predecessors, he has never pretended to be a long-range strategic thinker with clear philosophical convictions about the role of the multilateral trade sys-

Mr Kantor has said little in public about his part in the WTO leadership affair, but it was apparent that he backed the US first choice, former

Mexican President Carlos Sali-

The view in Washington was that a former head of state and proven free trader could endow the new organisation with prestige and make it the equal of the World Bank and International Monetary Fund.

It was clear by January that Mr Salinas was tainted by the peso crisis. Yet the US continued to back him until he withdrew from the WTO race earlier this month, out of concern thet to do otherwise would further shake international confidence in Mexico. It is much less clear why the administration did not use those months to find a replacement candi-

In the event, the distracted and slow-moving US team was ont-manoeuvred by Sir Leon Brittan, the European trade commissioner, who in Febru-

ary drew from Mr Kantor the admission that elther of the remaining WTO candidate would be qualified for the

Yet when Mr Salinas withdrew, after his brother was charged in connection with s political assassination, US officials began to talk of stalemate in the WTO contest and to suggest that neither remaining candidate was acceptable. One senior official also accused Mr Ruggiero of being too protectionist.

Mr Kantor was instructed to sort out the leadership after Mr Jacques Santer, the European Commission president, asked President Bill Clinton earlier this months to intervene to resolve the dispute,

Mr Kantor then took diplomatic soundings, which found wide support for Mr Ruggiero in Latin America. Even Japan,

sell the shift in the US position to Congress and to domestic political opinion. Indeed, be went further: by inviting Mr Ruggiero to a press conference in Washington on Tuesday, he was able to present himself -to the US public at least - not as gracious loser, but as king-

# **Poorest nations** getting poorer

Economic activity in the world's poorest countries is expected to pick up this year but rapid population growth will lead to a continuing decline in per capita incomes, according to the United Nations Conference on Trade and Development.

Unctad's latest report on the ed by the UN as "least developed" (LDCs) notes that economic conditions in the first half of the 1990s have deteriorated after two decades of stagnation. This marks a sharp contrast with other, richer developing coun-tries which have seen an scceleration of economic activity over the past few years.

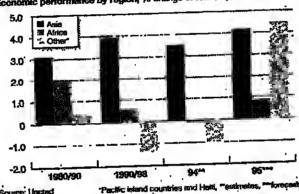
Unctad predicts 2.3 per cent growth in LDC economies this year after an estimated 1.4 per cent in 1994, still not enough to

outstrip population increases averaging nearly 3 per cent a year. Their combined population in 1994 was 580m.

At the same time, LDC economic performanca bas become more heterogeneous, Unctad points out, A widening gap has emerged between Asia and most of sub-Saharan Africa: Asian LDCs bave grown at an annual rate of 3.54 per cent during the 1990s while African economies - hit by war and drought - have grown by only about half a per cent a year. Even within Africa there are

big variations, with per capita growth rates of over 4 per cent in Equatorial Guinea and Mozambique in the early 1990s. On average, however, Unctad predicts that African LDCs will grow by 0.9 per cent this year after a slight decline in 1994. This compares with eco-

Least developed countries: prospects for 1995 Economic performance by region, % change of real output



LDCs of over 4 per cent in 1995, up from 3.5 per cent in 1994. Unctad blames the overall poor performance of LDCs on political conflicts and civil strife in some countries, ill-designed economic reform programmes, low commodity prices and poor trading opportunities, and inadequate assistance from the international

in the early 1990s LDCs'

in Asian share in world exports fell by one-half from the already m gre level of 0.6 per cent in 1980, the report notes, mainly doe to their reliance on primary commodities. Overseas aid to these countries has fallen and they remain heavily indebted.

• The Least Developed Countries 1995 Report (Sales no.E.95.II.D.2). UN Sales Section, Palais des Nations, CH-1211 Geneva 10, fax +41 22 907

# Much show and few orders at Gulf arms fair

# Bernard Gray reports on a lack of interest among customers at the Idex exhibition in Abu Dhabi

The enthusiasm and effort of exhibitors at this year's Idex arms exhibition in Abu Dhabi has been in marked contrast to lack of orders at the show. By some estimates it has cost companies \$150m to come to Idex. yet so far it has produced less than that in direct orders and afew agreements to invest in local industry. Even the presence of senior western defence ministers has

not so far produced fruit. Mr William Perry, the US defence secretary, was in Abu Dhabi yesterday and Mr Roger Freeman, the UK defence procure-ment minister, was at the arms show on Monday. Nelther country has yet won signifi-

There are, however, signifi-cant orders to be won, and one or two may yet be announced before the show closes today. Nearest the top of the agenda are orders for 12 anti-submarine helicopters and up to 6 frigates for the United Arab Emirates.

Speculation was rife that a long swaited order for belicopters would go to Westland of the UK for its Super Lynx antisubmarine helicopter. However, flurries of discussions and rumours of last minute offers from potential competitors Sikorsky of the US and the Franco-German Eurocopter group filled the show. Interest in anti-submarine warfare has increased markedly in the Gulf since Iran bought two Kilo class diesel submarines from Russia, the first in the Gulf

Newport News Shipbuilding is thought to be the front-run-



for 300 of the French tanks, which feature advanced electronic and A Leclerc battle tank: an order antomatic loading, at the last Idex show in 1993 was said to have irritated US companies

ner in the competition for frig-ates, where it its fighting DCN of France and Vosper Thornycroft of the UK.

Mr Perry's presence at the show yesterday and an agreement between Newport and an Abu Dhabi consortium to establish a ship refitting facility in the UAE was thought to show that a contract was close. Yet here too there has so far been a resounding silence.

Part of the reason for delay may be the negotiations between the UAE and western countries for a series of mutual-defence pacts.

Until these are in place, the UAE is said to be reluctant to commit itself to too

many arms purchases "Orders will follow defence agreements," said one defence executive. A senior defence official visiting the show said,

"I am working on the assumption that the UAE will not place significant orders until it is happy that agreements are Another reason is said to be the reaction of exhibitors to

the spate of orders announced at the last Idex show in 1993. Large orders were announced each day, and those exhibitors who had lost out were badly upset. In particular the order for over 300 French Leclerc tanks is said to have irritated

allies, the UAE may have opted for discretion rather than val-

Overall though, the presence of a large number of exhibitors, and the competition between them, is evidence of the poor state of domestic markets and the need to win export orders to keep production lines open.

from Gulf countries is a reflection of low oil prices and climbing budget deficits. Those companies trying to win orders have had to cut prices heavily - some are said

Equally, the lack of orders

to be offering equipment at a - and to come up with

innovative financing packages. Leasing, and bank finance to support larger orders, are

increasingly discussed. The market is certainly very competitive," acknowledged Brigadier Staff Sultan Al Suwaidi, chairman of the exhi-

There were at least a few happy arms salesmen. India bought 12 Tunguska self-propelled air defence vehicles. which are manufactured by Russia's state-owned Rosvoorouzhenie company. It was the first time the new system had been shown, and demonstrations of the tank-like anti-air-craft machines were held every day on the Idex live firing

Perhaps most tantalising, and certainly most watched, is the potential order for up to 80 fighter aircraft for the UAE, which could eventually be worth \$4bn. No firm order for the aircraft had been expected at the show, and the earliest likely date is at the Dubai Air Show in the autumn. Nevertheless, aircraft manufacturers were much in evidence at Idex, which is primarily a naval and ground forces show.

McDonnell Douglas of the US bidding with its F-15 air superiority fighter, and the recently-merged Lockheed Martin with a version of its F-16 lighter single engined aircraft. The UK is offering to supply a squadron of 12 Tor-nado fighters on lease until the next-generation Eurofighter 2000 becomes available around 2002. Dassault of France has offered the Mirage 2000 and Russian its latest Sukhoi

the order might come.

Despite sluggish markets in the Gulf, there was a strong presence from many exhibiting countries, particularly newcomers to the area. Russia, Ukraine and South Africa all had large exhibitions alongside the more traditional exporters

to the area, such as France, Britain and the US. There were plenty of traditional stereotypes on show. The French hall was inevitable the most elegant, and naturally enough, was the only one to offer high-quality copper cooking pans for sauces in field kitchens. The new Russian hall was a marked improvement on previous marketing efforts, but still stuck with a Stalinist exhortation to progress at its

The South African presence was well marketed. However. graphic illustrations of the damage that can be done to individuals with a 40mm outsized six-shooter firing high explosive shells or phosphorus grenades spoke of a darker past. "Artillery for the individual" was the weapon's slogen. and damage rather than deterrence seemed to be the aim.

The British presence was the largest, and was typically understated. There was even room for a little traditional eccentricity. To prove its independence from governments and companies the UK defence research agency pitched its tent away from the rest of British industry. Bizarrely, it was tucked in the back of the Russian stands where, after all, most British defence secrets went during the cold war any

US companies. To prevent the

Chancellor Gui raps media over Bank

- SBC off

Semiconduct

resignation Mr Karrer Carrer BERTHALL TO had IT Варет чети PORTS & of the Roman Time in denoun: Mr Person

ournalist 4 a.v. hational ---Trest Later life its and my governor . apont off or here.

#### NEWS: UK

# HSBC offshoot to shed 1,745 branch jobs

Midland Bank – one of Britain's big four retail banks – yesterday said it would cut 1,745 jobs this year by elim would cut 1,745 jobs this year by eliminating a layer of managers in its hranch network and by cutting administrative jobs. It is the latest effort by a UK bank to reduce the costs of branch banking.

Midland, which was acquired by HSBC Holdings two years ago, emphasised that senior managers would be moved into its branches. It said that these managers would have greater

these managers would have greater authority to make rapid lending deci-

sions. All high street banks have been struggling to raise income because of sluggish loan growth. The lack of growth has forced up Midland's ratio of costs to income to well above the target level demanded by HSBC of its subsidiaries.

The Banking, Insurance and Finance Union said a total of 2,050 jobs would be lost among Midland's branch staff this year. It would consider belloting on industrial action if there were any comprehense redundant. there were any compulsory redundan-

Midland has pursued a different strategy to others banks by returning managers to branches rather than try-

ing to cut costs by removing lending services. The bank has said it will reconsider the strategy if it does not

Mr Keith Whitson, Midland's chief executive, said job losses were part of a move to reinforce its "community banking" strategy. "Midland is return-ing to the traditional values of strong local management," he said.

The bank is moving senior managers who oversee branches in 198 area offices into branches. These managers will take on a dual role of managing their own branch, and also overseeing a group of smaller branches in the vicinity.

Mr Whitson said that "margins, fee income and revenue in general" were under pressure and Midland was responding by giving branch managers "increased levels of authority and shorter lines of communication" to executives.

HSBC's target is for costs in its subsidiaries to absorb 60 per cent or less of revenues. Last year, Midland's costs rose to 70 per cent of its revenues, and executives said it would try to find ways to reduce the ratio.

Mr Whitson said Midland decided to cut costs itself without interference from HSBC. "Pressure on costs is risk there in our own right," he said. "We year.

our perent company would expect us to take them."

Mr John Brawley, union assistant secretary, said the bank's attempt to enhance service by cutting jobs was "rather like drinking to cure alcohol-ism". The union would try to enforce an agreement limiting compulsory

redundancies. Midland's pre-tax profits rose £61m to £905m in 1994, although income fell. Mr Brawley said it appeared that "record profits equate to record cuts" and estimated that 35,000 jobs were at risk in the UK banking industry this

# Semiconductor sales rise by 33%

By Paul Taylor

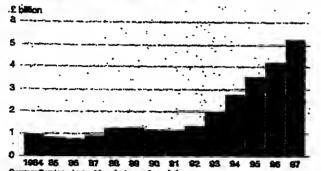
Sales of semiconductors in the UK and the Irish Republic grew by 33.7 per cent last year to £3.28bn (\$5.18bn), fuelled in part by the expansion of cellu-lar telephone manufacturing and personal computer production.

The figures, compiled by the Semiconductor Manufacturers Association, confirm that the semiconductor market boom which began in mid 1992 continued through 1994 at only a slightly lower rate than the previous year.

Overall the world market for semiconductors - the discrete components and integrated circuits used in electronic devices - grew by 29 per cent last year while the European market

expanded by 35 per cent. The corresponding growth in the UK and Ireland reflects the strength of the region in electronic equipment manufacture, according to the association, which represents 27 of the

UK semiconductor market



world's leading semiconductor coupled with the move from manufacturers. Association figures show that sales to the communications industry grew fastest last year, increasing by

of 53 per cent. "The UK has rapidly become a major manufacturing centre for cellular phones, mostly for export to other countries." the Association said. "The huge analogue towards digital, can only boost this further." But despite this, the com-

puter industry still accounted for the largest growth in absolute value terms with growth of £500m or 36 per cent last

in terms of semiconductor typas, memory was re-established as the largest product category with growth of 65 per cent despite continuing supply shortages. The market for microprocessors - the electronic brains of computers grew only 18 per cent following a spectacular 149 per cent jump

The association forecast that the trands established in 1994 are set to continue. Television and video recorder production are expected to rise, reflecting increased investment by Japa-nese and Korean manufacturers in the UK and growing investment in PC production in the UK and Republic of

Ireland. The boom conditions of the past 18 months are expected to abate slightly, the association said. But "even the most pessimistic forecast for the next few years still shows double digit percentage growth." But it warns that the semiconductor industry as a whole is not investing enough in production facilities to keep up with

# Singapore on

UK NEWS DIGEST

Contest with

Leeson 'unlikely' Mr Nick Leeson, the former Barings Bank futures trader, is likely to face trial in Singapore rather than the UK over his role in the collapse of the merchant bank. UK authorities are "highly unlikely" to seek to extradite Mr Leeson from Germany while Singapore is still thought to have a clear case against him, it

BARINGS emerged yesterday. The initial view of the UK authorities is that, since the events that led to the collapse of Barings occurred in Singapore, it is for the authorities there to bring any criminal charges against Mr

A senior UK source said: "This is essentially a Singapore matter which overflowed into the UK. It is hard to see circumstances where the UK would compete with Singapore, another Commonwealth country, for his extradition." The development will be a severe blow for Mr Leeson, who is fighting Singapore's extradition request. The Singapore Commercial Affairs Department has brought a charge of forgery against him which could carry a prison sentence of up to seven years. It is alleged be forged two documents to cover losses of Y7.8bn (£50m) sustained on his derivatives trading. John Mason, Law Courts Correspondent

#### Rover emerges as top British vehicle maker

Rover Group, the UK subsidiary of BMW of Germany, emerged last year as the leading UK vehicle maker ahead of Ford of the US, which includes Jaguar and Aston Martin. Rover increased its vehicle production by 14.1 per cent to 486,828, including cars and commercial vehicles, from 426,744 in 1993 according to figures released by the UK's Society of Motor Manufacturers

The Ford group, which was overtaken by Rover for the first time in more than a decade, increased its output by 5.2 per cent to 450,661 from 428,522 in 1983. Rover production rose strongly last year in response to rising sales in export markets and a significant increase in demand for its range of Land Rover fourwheel drive sports/utility vehicles. Overall Land Rover production rose by 38.5 per cent to 93,998 according to

#### Kevin Done, Motor Industry Correspondent

#### Maxwell administrators in move on settlement

The administrators to Maxwell Communication Corporation announced yesterday that they had won the approval of the UK and US courts for the settlement agreed with the Maxwell pension fund trustees. But the settlement remains conditional on other contributors reaching agreement with trustees. A failure to reach complete agreement quickly could jeopardise an early payment to pensioners.

Last month 30,000 pensioners won a \$276m settlement from the remnants of Robert Maxwell's failed media empire, banks and accountants. Trustees of the pension funds accepted the offer in compensation which, with other monies, will fill the \$400m hole in the funds' finances and safeguard the pensions of 30,000 former Maxwell employees. MCC is expected to contribote about £40m to the £276m settlement. The administrators, Price Waterhouse, estimate that all creditors should receive between 35 and 43 per cent of claims. Jim Kelly, Accountancy Correspondent

Airport clears planning hurdle: Bristol airport in south-west England has won planning permission for a £14m (\$22.12m) terminal intended to dooble capacity to 2m passengers a year. The environment and transport secretaries, after a public inquiry, have made the consent subject to night-flying restrictions and other conditions. A decision on the development may be delayed until the result of a separate inquiry into proposals by British Aerospace for a commercial airport at its Filton airfield near Bristol

Big cannabis haut: Twelve people were questioned by Customs officials after the seizure of at least 3 tomes of cannabis resin aboard two ships caught off south-west England. Customs officers said the drugs were probably destined for cities in northern England. Customs officers tracked a rig supply vessel from southern England to Portugal, from where it is believed to have sailed to Morocco to pick up the cannabis.

West case worker sacked: A social worker who offered to sell information about the children of alleged mass murderer Mrs Rosemary West has been sacked. Mrs West is the widow of Fred West, who hanged himself in a prison cell on New Year's Day. Mr Errol Brown had asked for £10,000 (\$15,800) from a local newspaper for information about five of the Wests' surviving children.

# raps media over Bank resignation

By John Kampmer,

Mr Kenneth Clarke, the UK chancellor, said yesterday he had sought to dissuade Mr Rupert Pennant-Rea from resigning as deputy governor of the Bank of England, and "hounding" Mr Pennant-Rea from his job.

Mr Pennant-Rea announced his resignation on Tuesday, two days after details of an extramarital affair with a journalist, Miss Mary Ellen Synon, were disclosed in a national newspaper.

"I personally did not see any reason for him to leave public life. It's absurd to lose a deputy governor of the Bank of England because some newspapers wish to print stories about his private life," Mr Clarke said.

"Those who are responsible for hounding him out of office must ask themselves what public good they have done." Mr Clarke's forthright defence of Mr Pennant-Rea seemed at odds with the prime minister's office. A Downing Street spokesman appeared surprised by the chancellor's remarks and conspicuously declined to endorse them. The spokesman said only:

"All resignations are, of course, a matter of regret." Mr Clarke, speaking at a press conference at Conservative Central Office, said each case depended on the circumstances. He said he was "extremely sorry" to lose Mr Pennant-Rea as he had been doing an "extremely good

"He was making very good progress with the financial sector of the Bank which needs to be continued. He played a particularly key role in the Barings crisis."

Mr Clarke said that, when he talked to Mr Pennant-Rea on Tuesday. "I made it quite clear to him that as far as I was concerned he could stay". He added: "Any successor is now going to ask himself or herself, whether they take a lob like this if there is anything in their private life

which might sell newspapers." Conservative backbenchers are expressing increasing concern over the pressure being applied to politicians and other public figures to quit at the first sign of scandal.

Mr Tim Yeo, who was forced to resign as environment minister in January 1994 following press disclosures about his private life, said talented individuals were being deterred

from top office. If you want to have a banking system you need people of financial integrity, a high level of competence and good judgment and really." Mr Yeo said. "If they have colourful private lives, that is not the

# Chancellor Government beats attack on EU border controls

By Kevin Brown, Political Correspondent

European Union from rightwing MPs seeking a full-scale debate in parliament on proposals for common frontier controls.

In an important procedural victory, Mr Michael Howard, home secretary, persuaded all obscure committee on European legislation to vote against a Labour resolution seeking a full-scale debate in the House of Commons. But many Conservative MPs made clear their deep hostility to the EU pro-

The decision deprives Eurosceptic MPs of a high profile opportunity to expose tha depth of Tory divisions on border controls, which last month prompted the resignation of Mr Charles Wardle, a junior home office minister.

Two members of the commit-

tee were under pressure from rightwing Conservatives to back the resolution, which The British government called on ministers to organise yesterday beat off a fresh attack on its approach to the could vote. But both voted with the government after Mr Howard pledged that the final draft of an EU convention on external frontiers being negoti-ated by the member states would be debated by the Com-

mons before ratification. Mr Howard also repeated Mr government would take "whatever steps are necessary" to ensure that frontier checks remained under UK control. He was challenged by Mr

Terry Dicks, a rightwing Conservative MP, on whether this meant that the government would reject any order by the European Court of Justice to abandon border controls. Mr Howard told the committee: "I do not believe that it is possible for either the prime minister or I to give a stronger guar-antee than the guarantee that has been given. It has been equivocation."
About 30 rightwing MPs,

including most of the 9 rebels excluded from the Conservative whip, exercised their right to attend the 13-strong committee, at which they were allowed to speak but not vote. In 21/4 hours of debate, many

Tories condemned as an unacceptable loss of UK sovereignty EU plans for common frontier controls and mutual recogninationals. "If our country acquiesces to the granting of visas in a com-

mon format to those who wish to come here, we are acquiring a status similar to the states of the US," said Mr John Wilkinson, one of the whinless rebels. Sir Teddy Taylor, a leading rebel MP, said the UK was

"sliding step by step towards towards the undermining of frontiers. It is tragic for our democracy that MPs have voted that the House of Commons should not even consider

# Unions snub Labour on pay

By Robert Taylor, **Employment Editor** 

Britain's main workers' organisation the Trades Union Congress was yesterday set on a collision course with the opposition Labour party when it insisted it would set a target for a legally enforceable mini-mum wage before the next general election.

Labour party leader Mr Tony Blair has said that while his party is committed to the principle of a minimum wage, he does not want a figure agreed until it is in power. Last Sun-day he said he did "not believe you can set a minimum wage in the abstract from the economic circumstances". Mr John Monks, TUC general

secretary, denied yesterday that the TUC's decision to go for a minimum hourly rate of pay would embarrass or hurt the Labour leadership's position over the issue. "We are here to do our job and Labour has its job to do."

A Labour spokesman said

last night: "The TUC and the Labour party have two different processes working on the national minimum wage and it may produce two different outcomes." Ms Harriet Harman, shadow employment secretary, was said to be "quite relaxed" about yesterday's TUC deci-

The TUC will hold a special conference on July 6 to discuss its campaign for a national minimum wage. Further policy developments can be expected at the TUC's September Con-

In 1991 the TUC backed a

statutory minimum wage to be set initially at "around half the middle of the overall earnings range". Mr Monks said the TUC wanted a more precise figure this time. The document agreed by the TUC's executive committee yesterday says: "At some stage the TUC will have to set a target figure in campaigning and which it would want to press in any social partner discus-

Mr Monks said the TUC might not come up with an agreed figure by the end of this year, but it would do so before Britain next goes to the polls.

# fulture clash may sink US-style clubs

By David Blackwell

The early exit of Nurdin & Peacock, the cash and carry operator, from the US-style warehouse clubs which it helped to pioneer poses the question of whether such outlets are viable in the UK.

The aim of the clubs is simple to sell a selection of goods in bulk at 25 per cent or more below high street prices to feepaying members. But some tural differences between the US and the UK militate against mass use of discount clubs.

"We have smaller houses, smaller cars and smaller appe-tites," said one. "People were willing to join to get hig dis-counts on items like fridges and televisions when they set up house, but they did not go back regularly for food." The

rather than a wholesale operaargument is borne out by one of Nurdin & Peacock's reasons tion, and should therefore have been subjected to tougher planfor quitting its Cargo Club ning controls. business after just one year -Only 18 months ago Nurdin disappointing turnover. Mr & Peacock accused Sainsbury of petulant attempts to stifle Alex Rentoul, commercial

director, said on Tuesday that membership was ahead of expectations and described the one of its projects through planning objections. Ironically, tougher planning laws were cited by Nurdin & average spend per basket as "adequate". But the frequency of visits was disappointing. Peacock as another reason for The group, which had attracted 120,000 members at a closing its clubs.

Amid the fanfare of publicity

basic fee of £25 (\$39.50) has sold that accompanied the opening of its first club in London a the sites to J. Sainsbury, year ago, the group spoke of having 30 warehouses by the Britain's largest grocery chain. Sainsbury has a history of objecting to warehouse clubs, end of the century, however, having joined Tesco and Safethe government's campaign to way in an attempt to block curb the explosion of out-oftown developments meant that planning permission for the UK's first club, opened by Costco in 1993. The three future development growth of Cargo Clubs "would place an argued that the project should undue burden on the group's have been assessed as a retail

Costco Europe is continuing its expansion plans, opening branches this year in Glasgow and Liverpool, seeking planning permission for a site in Manchester, and actively looking for sites throughout

Costco, 60 per cent owned by PriceCostco, the largest US warehouse group, says it is tar-geted at small businesses - the customer base of the cash-and-carry trade.

Mr Paul Moulton, managing director of Costco, said the group preferred to be known as a membership warehouse club, rather than a discount club.

It differed from cash-and-carry outlets, which are normally dominated by food, because two-thirds of its sales were devoted to non-food items including office equipfinancial resources". But meet personal computers and

even tyres. More than two-thirds of the trade is with small businesses, with further membership restricted. But the group gives no trading figures and will not reveal how many members it has at its existing

Tougher planning laws also

had a part to play in the rapid closure, making Cargo Club

sites tempting to Sainsbury, which has knocked out what it considered a rival retailer. It is paying £45m cash for the "out-standing locations" in London, Bristol and the west Midlands. The London site will be sold. Analysts are not critical of Nurdin & Peacock's foray into warehouse clubs, which the group has managed to quint with surprisingly little pain. The deal is likely to leave it with a net profit before tax of about £8.5m after closure costs.

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# **Boiling** winner

bey may be short on tearful acceptance speeches or excruciating acknowledgements from "luvvies" to the back room boys and the rest of the cast, but the UK's engineering "Oscars" are just as competitive as the Hollywood

Last week, Isle of Man-based Strix was awarded the £10,000 first prize in the biennial Manufacturing Excellence Awards, organised by the Institution of Mechanical Engineers and the Institution of Electrical Engi-

Strix is the world's largest supplier of water botling con-trols for the domestic appliance industry. It beat stiff competitioo from three other finalists, GEC Alsthom Turbine Generators, M4 Data and Pilkington

Optronics.
Vincent Garvey, technology manager at Strix, says the award is a "fine accolade" for the company, recognising its achievement in using business process re-engineering to gain competitive advantage.

The winning project involved a complete overhaul of the manufacturing process for "blades" discs used as thermostats in kettles. They are made of two met-als with different co-efficients of thermal expansion, cansing them to snap into a different shape at a certain temperature.

The manufacturing process was traditionally regarded as a "black art," says Strix. Day-to-day performance was inconsistent, and highly depen-dent on skill and intuition.

The core of the process, head treatment, was coovoluted and empirical. Strix realised it ueeded to cut out time-consuming, hard to cootrol methods. It also eliminated about 25 significant causes of variability throughout the production pro

The result was a big increase in "right first time" blades, with significant improvement in output yield, process lead time and throughput efficiency. This has allowed Strix to redeploy sur-plus direct labour into other areas of the growing business.

**Andrew Baxter** 

The theft of mobile phones in Britain is reaching epidemic proportions. According to the Federation of Communication Services, a trade association for the UK telecoms industry, the total stolen is between 12,000 and 15,000 a month.

Most of the stolen phones are based on the older, analogue techuology which Vodafone and Cellnet, the UK's principal mobile phone operators, have established across the country.

Something like a tenth of the total is made up of the newer PCN and GSM digital phones - reflecting both the fact that digital telephony is in its infancy in the UK and that digital networks are inherently more resistant to phone thieves tricks than the analogue variety.

The network operators themselves, conscious of the rate at which the mobile phone business is growing, pitch the total number of thefts higher - at about 20,000 a

They are aware that their analogue systems are vulnerable and are responding by building "intelligence" into their analogue networks to accelerate the process of recognising a stolen phone and excluding it from the uetwork. Mobile phooe crime has two dimensions. The theft of the hardware is followed by the theft of airtime when the hardware is used to run up phone bills, often at the

The subscriber will not realise his phone has been cloned or rechipped until the bill arrives

expense of an unauspecting subscriber.

It is as easy to steal a digital phone as an analogue model mugging the owner or burling a brick through a car window are among the more unpleasant methods - but analogue phones leud themselves to more imaginative skulduggery after the

All a thief can do with a digital phone is sell it or use it until the owner discovers the theft and informs his or her service operator. At that point the phone will be excluded from the network and becomes valueless.

A favourite ploy is to offer stolen phones to people living away from family and friends to make, for a fee, international calls at the genuine subscriber's expense.

Analogue phones, however, can be "rechipped" - or have their electronic identity changed. "Cloues" - exact replicas - of authentic phones can be created. Calls made on the stolen, rechipped

Alan Cane learns how network operators are fighting the UK's thousands of mobile phone thefts

# Thieves on the line

NO, KEVIN - MOBILE, PHONES. WE WANT YOU TO STEAL MOBILE PHONES



phones are then charged to the legitimate subscriber's account. The subscriber will not realise anything is wrong until the bill arrives. Rechipping is not illegal in the

UK, an example of the failure of

social mechanisms to keep pace with new technology.
For Vodafoue and Cellnet, the problem has been that while the future belongs to digital technology, their analogue networks are going to be in place for years to come. Their aim, therefore, is to find ways of conferring some of the defensive qualities of digital networks on

their analogue systems.

Networks depend on the integrity of the switching systems, essentially large computers controlled by millions of lines of software Changing the software is not easy; altering one part of the system can have unexpected consequences for

There is a saying in the industry that any major change to switch software takes two years and costs Elm. So Cellnet and Vodafone have been looking at ways to build intellignce into their systems without disturbing the switches. Essentially, they have both taken their analogue systems. the same path. All the security
That is not a simple task. software is programmed into

minicomputers - Digital Equipment Vax machines in the case of Vodafoue, Tandem Noustop computers for Cellnet - which are then linked by telecommunications lines to the switches. All the security processing takes place in the minicomputers.

Vodafone's Bandit Alert software has been in place since the network opened and is aimed at cloned phones. It looks for illogicalities in the way a phone is used; for example, if a phone is used in Glasgow, Scotland, at 10pm, and in London, England, at 10.10pm, one of the calls must come from a clone. The network closes down both phones and contacts the sub-

Credit Alert looks for abnormal patterns of usage. If a subscriber who normally spends, say. £50 a month on calls starts spending £50 a day, an alert is triggered with the subscriber's service provider - the organisation that sends out the bills and collects the fees - which makes contact to see if the phone has been stolen. Credit Alert has been in place since 1989.

A third technique, International Call Divert, in place since 1991, aims to trap thieves renting stolen phonea to people making international calls. Calls made to certain countries - Vodafone is not saying which - are not put straight through but referred to an operator who checks that the caller is

genuine.
Cellnet has just completed what technical director Mike Tiplady believes is the largest intelligent

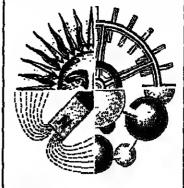
network so far developed. It offers three defences against bandits: first, it recognises if two phoues with the same electronic identity are on the air together, and can close one of them down; second, it can detect patterns of usage - in particular, it will raise a warning if usage of a particular phone rises steeply; and third, it assumes something is wrong if it gets closely spaced calls on the same phone from different parts of the

According to Gary Bernstein, head of corporate security at Cellnet, the ability to detect any evidence of cloning is proving particular effective against the

The Cellnet system works in real time; if a phone is turned on and its clone is used to make a call, the fact is immediately recognised and the call cut off - "torn down" is Bernstein's expression. Of course, a legitimate call could be torn down, but Bernstein says that subscribers have proved to be understanding.

There are limits, however, to what can be accomplished; Bernstein warns that nobody is analysing usage patterns in real time - "that would be incredibly

Worth Watching · Vanessa Houlder



#### Have card, will travel

The Australian transport industry has launched a contactless smart card that covers trains, buses and taxis. The card can also be used for small purchases such as newspapers and fast food.

The card, which is under trial in Sydney, will be rolled out nationally in July.

The credit card-sized plastic device contains a microchip and an antenna which communicates via radio signals to a card reader. Consumers can charge up tha card using cash, debit or credit cards at selected outlets such as newsagents.

The card is the result of collaboration between Card Technologies Australia, which designs electronic transaction systems and Transcard (Australia), a consortium of transport operators and other

Transcard (Australia); Australia tel 2331 1355; fax 2331 6682

#### Sugar sensor for diabetes

Many biologically active molecules come in two forms: a "right-handed" version and a "left-handed" version which behave in different ways. For instance, only the right-handed form of glucuse can be digested by the body. Scientists at the Research Development Corporation of Japan have developed a fluorescent sensor that can discriminate between the two forms of sugar, according to a report in today's Nature

The sensor is based on a fluorescent receptor molecule that binds selectively to sugar molecules. The intensity of its fluoresence depends on whether the left- or right-handed form of the molecule is bound. This finding could have implications for the control of diabetes, which

involves monitoring the right-handed form of glucose. Research Development Corporation of Japan: Japan, tel 942 37 6121; fax 942 37 6125

#### City of London on a CD-Rom

Crawford's Directory of City Connections, a reference book covering the UK financial services industry, has been published in a CD-Rom and disc format. The electronic directory, which covers and the control of the control of the control of the companies and 3,300 advisors, includes hypertext links to simplify cross-referencing.

Cranford's: UK, tel (0)1732
362666; fax (0)1732
36268324

#### Lungs' defensive protein

Researchers in Oxford bave found that a protein present in the lungs protects the body against infectious diseases and potentially toxic particles in the

Work by the Medical Research Council Immunochemistry Unit, for the British Lung Foundation, has found that the SP-A protein binds to pollen particles, allowing host cells to destroy them. This finding has implications for the understanding of asthma and the development of new treatments.

It also found that SP-A is able to bind to a strain of the influenza virus, preventing it from entering the host cell and even allowing it to be destroyed. The researchers now wish to investigate whether lower levels of SP-A can make

people more prone to infection. British Lung Foundation: UK, tel (0)71 371 7704; fax (0)71 371 7705

#### Miniature Raid on PCs

Raid systems - redundant array of inexpensive disks - have proved to be a reliable way to store data for mainframe and mid-sized computers. However, they are generally considered too large and expensive for PCs.

TEAC, a Japanese manufacturer of data storage products, has launched a miniaturised Raid system that will fit inside an ordinary PC or file server. It believes the cost of £3,550 is low enough to appeal to small and medium-sized businesses, TEAC UK, UK, tel (0)1923 225235;

fax (0)1923 236290

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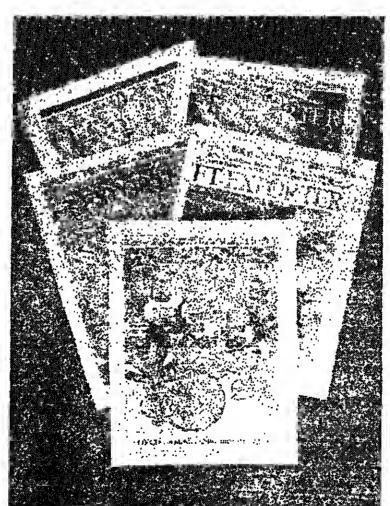
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# FT EXPORTER

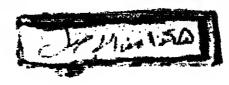


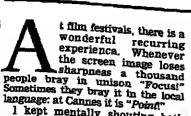
FT EXPORTER: Spring Issue - April 18th

The next issue of the FT EXPORTER, Europe's leading export review will appear with the Financial Times throughout the UK and the Continent, on April 18th. Packed with advice, information - including in this issue, a special focus on Eastern Europe - and case studies. A "must read" for all current or potential exporters. To receive further information, please contact

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l kept mentally shouting both words during The Madness Of King George: dismayed not by visual but by dramatic fuzziness. This film of Alan Beamath's steem play has been by dramatic maziness. This film of Alan Bennett's stage play has been hailed as the best British film of the year, dismissing all prospective candidates for the rest of '95. Yet if stage producer Nicholas Hytner's galant film is so mesterly why does debut film is so masterly, why does it seem so diffuse? And what - I tremble to be simplistic, but there it is - is the point of it?

We all know the story because we have seen the play or read the advance publicity. King Nigel Hawthorna goes mad: Princa Regent Rupert Everett (already mad to judge by his marmalade-coloured fright wig) schemes to keep him so; Queen Helen Mirren is distracted from her German accent studies; and England is a series of table-mat views of castles, staterooms and rolling landscapes.

To be "cinematic" Hytner has had one great idea. He rendars the king's increasingly opaque mind by pouring fog into the settings. There it swirls, suggesting that Windsor Castle is built over a vast, unsuspected marsh. It gives a grey scumble to the images, Fuseli-style, and might be an interesting device if it were not

so telegraphic.

King Nigel is very touching, very hilarious and very magnificent; and he gives signals just before aach stage indicating which one it will be, When he and a pair of courtiers sit in a garden late in the film playreading King Lear I thought: finally Bennett and Hytner have come clean. The Madness Of King George is nothing but King Lear post-modernised for New Elizabethans. The tears and horror of this tale of kingly undoing were better done by Shakespeare. The comical parallels with our own mad monarchy and its extended (on-the-rack-of-scandal) family have been better done by

Spitting Image.

So why has everyone gone gaga for this film? Because it offers us the chance, once more in these dear isles, to have our royal cake and eat it. We have a tasty and exportable vision of Georgian England - how the Americans will love the olde palaces and frou-frou'd costumes. Simultaneously, by devouring it satirically, we show how unfooled we are by royal finery. Kings farti (We see them at it.) Kings urinate! (We all but peer into the pot.) And Americans, again, will adore those references to our incontinent loss of our largest colony.

This is the same game that Gondhi played. Expose the moral or spiritual decrepitude of a chapter of English history, while wallowing in its bestselling pageantry, Like Gandhi, King George sketches its historical characters as a series of high-concept turns. Each has a bell, a whistle and raison d'etre: from Julian Wadham's William Pitt and Jim Carter's Charles Fox, respectively Mr Squeaky-Clean and Mr Radical-Scruffy of the Commons, to Everett's rouged and drawling Prinny.

he on-going debate about

Schubert's merit as an

opera composer is unlikely

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A 'Lear' for the cocktail and popcorn classes: Helen Mirren, Nigel Hawthorne and Amanda Donohoe in 'The Madness of King George'

Cinema/Nigel Andrews

# Going gaga over George

Unlike Gandhi, King George does have a sense of bumour, for which much thanks. But the bumour, finally, is as facile and reductive as the pathos. I kept looking at Oscarnominated Nigel Hawthorne, so dazzling even amid the mechanised mood changes forced on him, and thought, "Why instead of playing this pushbutton, pagliaccio Lear does he not play the real thing?" He could; he should.

It is probably because the western film industry could not scrape the money to make a film by Shakespeare, the greatest writer on the humanity that wears a crown. But Bennett'a adroitly trivial monarchdrama should go down nicely among both the cocktail and the popcorn

More Oscar-nominated anti-climax in Robert Benton's Nobody's Fool, a tale of family bonding in snowy New England. As a movie, it is a fine Norman Rockwell painting. Do not be fooled by the beat-up look of the small town; nor the heat-up look of

Paul Newman, a semi-retired building worker cussing over divorced wives, estranged sons and late-paying employers (Bruce Willis).

The thing about Rockwell's work those folksy-pietistic tableaux of "ordinary" life, is that you can best them up all you like. They still remain hygienic and tiny-minded: cigarette cards of the American

Benton is an intelligent filmmaker with a weakness for the winsome. He co-wrote Bonnie And Clyde, but he also directed Kleenex operas like Kramer Vs Kramer and Places Of The Heart. Nobody's Fool presents the time-bonoured conflict between a sentimentalised smalltown America of holistic folk values the bar, the neighbourliness, the lovable eccentrics - and a new America of greed, divorce and shopping malls. Here the town nasties are even planning a local theme park: horror! This is as evil as the country club in Robert Redford's The Milaoro Beanfield War. Benton, adapting a novel by RichTHE MADNESS OF KING GEORGE Nicholas Hytner

> NOBODY'S FOOL Robert Benton

DROP ZONE John Badham

MY CRAZY LIFE Allison Anders

ard Russo, sees the problem as inter-generational. So Newman's life as a glorified hobo - an honorary member of the Mark Twain Retirement Home for good of hellraisers - is invidiously juxtaposed with the repressed younger folk. His college professor son is deeply inhibited until he joins Dad in some wacky petty-theft escapades. (They keep stealing miser Willis's snow-clearing

the watchdog.) And the son's son is false as that much-maligned theme full of fear complexes until the scene when he proves himself a man by carrying, at Newman's urge, the local doctor's wooden leg across a bar room floor.

Meanwhile our sexagenarian hero proves he is a sexier dog than any of his juniors by ogling Melanie Griffith's breasts - she plays Willis's wife - and by flirting with dear Jes-

sica Tandy, his landlady.
At times we fear we might die by contrived wistfulness in this senior citizens' soap opera. But Benton keeps waking us up and walking us around the room. Ha forces us to listen to what Wordsworth called the still, sad music of humanity, or what James Thurber once called the petter of tiny minds.

As for Oscar contender Paul Newman, he does as much and as little as usual. The smoke-topped face still fizzes with irony, ruefulness, lean good bumour. But when he tries to show an emotion outside that laconic range - grief, say, or machine, in one instance drugging surprise, or hilarity - it is as

It is a difficult week. In Drop Zone everyone falls out of the sky. In the talkative, somnolent My Crazy Life (Mi Vida Loca) everyone seems unable to get up from the sofas.

The first is an action thriller about a gang of drug-stealing sky-divers. They are combatted by US Marshal Wesley Snipes, who lost a brother in a mid-air shootout and who now learns to free-fall in order to the catch the baddies. A ludicrous idea is directed without life or feeling even for its ludicrousness - by John Badham.

My Crary Life is directed by Allison Anders, of Gas Food Lodging. In Echo Park, Los Angeles, a gang of Hispanic girlfriends talk, love, philosophise and occasionally shoot someone. The film has been called Girlz N The Hood. But that flatters its torpid pace: and its sense that an ethnic community has been viewed by a gauche outsider preparing her thesis on applied race relations.

Marco Arturo Marelli's production

# Voodoo City

Theatre

t has to be said that Voodoo City is not night out. You step into BAC in Battersea, leaving the harsh cold world of the metropolis, the noise of traffic and all the bleak detritus of the big city behind, to be faced with 80 minutes of urban alienation on stage.

On a grim, grey arena surrounded by scaffolding, apparently the top of a high rise building, the four young members of the performance group Stan's Cafe offer an thetic response to inner city decay and engage in some sort of crazed urban voodoo. Both city and inhabitants are ed. One performer chances a poem, others engage to bizarre rituals with bousehold objects and they all occasionally break into desperate frenzy to the background of very loud noise I am not sure what spirits they are raising, but they have thrown new light on the well-worn parental phrase: "turn that noise down, you'll

waken the dead." In fact, the show is a little more enjoyable than it sounds because, although it gives dislocated expression to shot through with trony and absurd humour. There are some painful occasions when the performers just bludgeon ir andience in the name of art. In one sequence they engage in a protracted bout of wild, possessed dancing amid the roar of traffic, which has all the appeal for the spectators of standing in the middle of the Hammersmith flyover, in another they use ear-piercing feedback which has little effect except to

threaten you with migraine. Passages like this communicate frustration effectively, but they are also enough to send you racing from the theatre. But there are also a few

beautiful or funny sequences. At one point a girl is possessed by a pair of wandering hands with embarrassing results. Elsewhere, two performers conjure a spell using household objects: a length of old carpet, a cheese-grater, a soda syphon, a draining board and an iron among them.

There is a rather tonching air of *Blue Peter* about all this DIY sorcery, present again in the final sequence, in which the four performers build a fascinating miniature cityscape out of bottles, cereal boxes and underground tickets. The curious innocence of this activity is affecting and it expresses eloquently the confusion of a generation brought up with high rises

and urban wasteland The show is a vivid theatrical response to the emptiest aspects of contemporary city life. The trouble with it is that you live through it and then you leave. What does it really reveal? What do you learn? In the end, while it depicts inner city fury effectively, you learn more about the subject simply making your way bome across

Sarah Hemming

Then on tour.

# The Devil's Pleasure House

#### Andrew Clark reviews Schubert's 'magic opera' in Zurich

Zurich production of Des Teufels Lustschloss (The Devil's Pleasure House). Written when Schubert was 16, this "natural magic opera" is very much a student work. It went unperformed in his lifetime and had to wait until 1978, in Potsdam, for a staging - and even then it was

plete for the first time. The opera is worth hearing. It has an innocent charm, or in Nikolaus Harnoncourt's words, a "genial simplicity" - even if there is little foretaste of the genius that was to flower in chamber music and song. Schubert began work on the opera immediately after his First Symphony,

heavily cut. Zurich has given it com-

using a libretto by the popular con-temporary poet August von Kotzeinstead of the cosmic forces at work The plot is a sort of watered-down in Mozart's opera, we have an all-Zouberflöte. After stopping at a waytoo-buman sadist orchestrating side inn for the night, the nobleman events. And the ordeals - including the attempted seduction of Oswald Oswald, his wife Luitgarde and serby a mysterious beauty (alias the vant Robert are lured to a reputedly landlady at the inn) - have a nighthaunted castle, where they undergo a series of absurd ordeals. The perpemarish quality which suggests it trator of these ordeals turns out to

may all be Luitgarde's dream. Freud and Jung would bave loved this Schubert wrote two versions, the

Behind the surface of this jolly of his teacher Salieri and of Fidelio. Singspiel lie some deeper shafts. Zurich used parts of both, as the Zurich used parts of both, as the revised Act 2 has not survived. The melodies are rarely inspired, but the Act 2 climax is powerfully dramatic and there are some memorable moments elsewhere - notably a duet of stoic nobility for Luitgarde and Robert, a beautifully turned flower-maiden chorus (shades of Kundry) and a Beethovenian reunion duet in Act 3. Schubert's instrumental parts are far better characterised than his writing for the human voice.

At least that was how it seemed in Zurich. The orchestral performance bore all Harnoncourt's stylistic trademarks - rationed vibrato, rasping horns, thunder-clapping timpani and staccato accents. The music sounded spontaneous and alive. Zurich is lucky to have a musician of this calibre working for lengthy periods each season on its classical and early Romantic repertory: you may not always agree with Harnoncourt's decisions, but you cannot fault the freshness and conviction of his

was distinguished by its practical stagecraft, well-tuned ideas and visnal eloquence. The decor amounted to little more than a few painted flats, augmented by subtle lighting and mounds of dry ice. The costumes, by Dagmar Niefind-Marelli, preserved the period setting. Reinaldo Macias' Oswald and Eva Mei's Luitgarde were disappointing. Macias is a junior version of Fran-

cisco Araiza, with the same lyric potential, but he did not project well. Mei's prim aoprano made little

The real vocal goods came from Adrianne Pieczonka, an innkeeper/ seductress of great presence, and Robert Holl's Leporello-like Robert.

Continues to April 2 at BAC. London SW11 (0171 -223-2223).



#### **■ AMSTERDAM**

**OPERA/BALLET** Het Muziektheater Tel: (020) 551

 Schoenberg Trilogy: new productions of "Die Glückliche Hand", "Von Heute auf Morgen" and "Enwartung" and the first time these three one-act operas are playing in one performance. With David Wilson -Johnson, Isoldé Eichlepp and conductor Winfried Maczewski; 8pm; Mar 25, 28

#### **BERLIN**

OPERA/BALLET Deutsche Oper Tel: (030) 34384-01 Lucia di Lammermoor: by Donizetti. Conducted by Marcello Viotti and produced by Filippo Sanjust; 7.30pm; Mar 25, 29 (8pm) Martha oder Der Markt zu Richmond: by Friedrich von Flowtow. Premiere conducted by Sebastian Lang-Lessing and produced by Winfried Bauernfeind; 7pm; Mar 24 The Girl of the Golden West by Puccini. A new production

conducted by Paolo Olmi and produced by Frank Corsaro. Soloists include Galina Kalinina and George Fortune; 7pm; Mar 23, 26 Staatsoper unter den Linden Tel: (030) 200 4762

be Luitgarde's estranged uncle, who

wants to test Oswald's worthiness of

his niece before making them his

 Der Rosenkavaller: by Strauss. Nicolas Brieger directs this new production. The sets are designed by Ralmund Bauer and Donald Runnicles conducts; 6.30pm; Mar 26 (6pm), 29

#### **■ LONDON**

CONCERTS Barbican Tel: (0171) 638 8891 Mahler Festival: Michael Tilson Thomas conducts the London Symphony Orchestra with tenor Ben Heppner and baritone Thomas Hampson to play Mahler and Rott;

7.30pm; Mar 28 Mahler Festival: Michael Tilson Thomas conducts the London Symphony Orchestra to play Schumann and Boulez; 7.30pm; Mar

 Royal Concertgebouw Orchestra: with planist Maria Joao Pires. Riccardo Chailfy conducts Beethoven and Strauss; 7.30pm;

Royal Festival Hall Tel: (0171) 928

 City of Birmingham Symphony Orchestra: Sir Simon Rattle conducts Britten, Schoenberg and Shostakovich; 7.30pm; Mar 23
Grand Classical Gala: National Symphony Orchestra conducted by David Coleman plays a variety of operatic pieces; 7.30pm; Mar 26

Royal Choral Society: with the English Chamber Orchestra and soloists Susan Gritton and Michael George. Richard Cooke conducts

Saint-Saens and Brahms; 7.30pm; Mar 28

second of which ahows the influence

 Royal Philharmonic Orchestra: Vladimir Ashkenazy conducts Beethoven and Shostakovich: 7.30pm; Mar 25

Wigmore Hall Tel: (0171) 935 2141 Song Recital Series: with baritone Thomas Hampson and pianist Wolfram Rieger in a programma of Grieg, Mahler and Butterworth; 7.30pm; Mar 24

GALLERIES Serpentine Tel: (0171) 402 0343 Take Ma (I'm Yours): a unique opportunity to touch, use, test, buy or take away tha objects in this exhibition: from Mar 24 to May 1 OPERA/BALLET

English National Opera Tel: (0171) 632 8300 Don Giovanni: a new production. of Mozart's opera. House debuts for director Guy Joostan and conductor Markus Stenz; 7pm; Mar 23, 25, 29 Madama Butterfly: Puccini's opera, originally directed by Graham Vick; 7.30pm; Mar 24, 28

 Giselle: music by Adolphe Adam. A Royal Bellet production choreographed by Marius Petioa after Jean Coralli and Jules Perrot and produced by Peter Wright; 7.30pm; Mar 25 (7pm) Salome: by Strauss. A new production directed by Luc Bondy

Royal Opera House Tel: (0171) 304

and conducted by Christoph von Dohnányi; 8pm; Mar 29 Siegfried: by Wagner. A new production directed by Richard Jones and conducted by Bernard Haltink; 5.30pm; Mar 27 Swan Lake: by Tchaikovsky. Choreographed by Marius Petipa and Lev Ivanov, production by

Anthony Dowell; 7.30pm; Mar 23

■ NEW YORK CONCERTS

Avery Fisher Tel: (212) 875 5030 New York Philharmonic: Sir Colin Davis conducts an all-Sibelius programme; 8pm; Mar 23, 24, 25 New York Philharmonic: with soprano Sylvia McNair, baritone Hakan Hagegard and the Westminster Symphonic Choir. Kurt Masur conducts an evening of

choral music by Brahms; 8pm; Mar Camegia Hall Tel: (212) 247 7800 Orchestra of St. Luke's: with soloist Alicia de Larrocha, André Previn conducts Mozart and Haydn;

8pm: Mar 25 **OPERA/BALLET** Metropolitan Tel: (212) 362 6000 Idomeneo: by Mozart. Produced by Jean Pierre Ponnelle, conducted by James Levine; 8pm; Mar 25 La Traviata: by Verdi. Produced by Franco Zeffirelli, conducted by John Fiore; 8pm; Mar 24

 Pelléas et Mélisande: by Debussy. A new production by Jonathan Miller, 8pm; Mar 23, 27

Tosca: by Puccini; 8pm; Mar 25,

New York City Opera Tel:(212) 307 4100 La Traviata: by Verdl. A new production conducted by Yves Abel and directed by Renata Scotto. Soloists include Janke Hall/Oksana Krovytska and Stephen Mark Brown/ Richard Drews; 8pm; Mar 25, 28

PARIS

CONCERTS Champs Elysées Tel:(1)49 52 50 50  National Orchestra of France: with baritone Boris Martinovic and planist Michel Béroff. Victor Puhl conducts Mozart, Mussorgsky and Prokoflev; 8.30pm; Mar 23 Various Venues Tel: (1) 43 85 66 00 Banileues Bleues: month long

jazz festival. Artists include Betty Carter, Abbey Lincoln and Shirley Hom; to Apr 15 OPERA/BALLET Châtelet Tel: (1) 40 28 28 40 Peter Grimes: by Britten. A new production by Adolf Dresen with

affrey Tate conducting the Philharmonia Orchestra; 7.30pm; Mar 25, 28 Opéra National de Paris, Bastille Tel: (1) 47 42 57 50 The Masked Ball: by Verdi.
 Conducted by Antonello Allemandi and produced by Nicolas Joël.

Soloiats include Gegam Grigorian and Gaetan Laperriere; 7.30pm; Mar 23, 29

#### **■ PRAGUE GALLERIES**

Old Royal Palace Tel: (2) 3337 2272 Antony Gormley's "The European Field": under the instruction of Gormley, thousands of clay figures mada by locals and friends in tha Swedish town of Ostra Grevie are placed in a field; to Apr 30

#### ■ VIENNA

CONCERTS sellschaft der Musikfreunde Tel: (1) 505 1363 Royal Concertgebouw Orchestra: Riccardo Chailly conducts

Stravinsky, Prokofiev and Strauss; 7.30pm; Mar 25, 26 Weiner Symphoniker: with planist Rudolf Buchblinder, Nikolaus Harnoncourt conducts Beethoven's "Planoconcert No.5" and "Symphony No.6"; 7.30pm; Mar 23

#### **■ WASHINGTON** CONCERTS

Kennedy Center Tel: (202) 467 National Symphony Orchestra:

with violinist Robert McDuffle and organist William Neil. James Paul conducts Berlioz, Bernstein and Saint-Saëns; 8.30pm; Mar 23, 24, 25 GALLERIES National Gallery Tel: (202) 737 4215

 Claes Oldenburg: an anthology containing drawings, sculptures and constructions by the artist over the last 25 years; to May 7 OPERA/BALLET Washington Opera Tel: (202) 416 7800

Carmen: by Bizet. A new production with Denyce Graves in the title role. Ann-Margret Pettersson directs a production by Lennart Mörk. Conductor Cal Stewart Kellogg. In French with English surtitles; 8pm; Mar 25 (7pm), 27 (7pm)
Tiefland: by Eugen d'Albert.

Roman Terleckyj directs a new production by designer Zack Brown. In German with English surtitles; 8pm; Mer 23, 26 (2pm), 28 THEATRE

Kennedy Center Tel:(202) 467 4600 Tha Art of the Samurai: a twopart programme that includes a demonstration of Samurai sword fighting and a performance of Akho-Gishi, a Japanese historical drama from the Edo period (1600-1868) directed by Takashi Ishiguro; 7pm; Mar 27, 28

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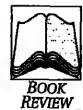
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# Trapped between despair and reform



beading in Michael Field's new book sums up the whole of Arab history from 1970 to 1993 with the single

The message of the book as a whole is not quite so hleak. While part one deals with Arab "failure" - culminating in the sad nemesis that has overtaken Algeria, for long the self-satisfied and self-righteous of Arab oil-producing states - the second and longer part is devoted to "reform"

Having made his name reporting on the Gulf states in the beady days of the post-1973 oil boom (most memorably in the book One Hundred Dollars o Day), Michael Field deserves credit for sticking with the

Arabs in their time of travail. Sinca the mid-1980s, when the oil price dropped and more fickle observers like myself began to lose interest. Field tells us the Arab world has become more "sober and realistic". Those adjectives apply also to his account of it.

Falling state revenues have lowered not only economic expectations but also "peoples" faith in their governments' (This applies mainly to the oilproducing states. In the others, even though people received a share of the oil income, faith had been shattered long before, by defeat in the six-day war against Israel in 1967 and by the growing corruption and/or brutality of their govern-

Other causes of the new Arab sobriety are, according to Field, "the collapse of the USSR which had been the backer of the nominally socialist radicals, and the realisation of both governments and peoples that they have to make peace with Israel". Most impor-tant of all was the 1990-91 Gulf crisis following the Iraqi invasion of Kuwait, which finally exploded the myth of Arab unity, pitting the Arab peoples, not just their governments, but against each other.

"It showed that the citizens of the Arabian peninsula oil producers valued their sovereignty and wanted to keep their wealth for themselves."

ARAB WORLD By Michael Field John Murray and Harvard, £25/\$27.50, 439 pages

Egyptians, too, were "not at all unhappy at the humiliation of Iraq". (Nor, be might hava added, would most Iraqis have been unhappy, if only it had delivered them from the rule of Saddam Hussein.) Meanwhile "the rest of the Arab peoples backed Iraq out of a mixture of motives: a naive hope that Saddam might be able to defeat Israel, jealousy of Kuwaiti wealth and an old belief that they were more cultured and civilised and therefore more deserving than the Kuwaitis".

As a result, says Field, the oil states have become more open about the commercial and political interests they share with the capitalist, industrialised world - interests which emed to balance the interests of race, culture and reb-gion that joined the Gulf to the Arab poor". At the same time. the countries of the Levant and North Africa have "turned in on themselves", dropping the old ideas of Arab nationalism and "looking to their own interests in a pragmatic way". It is this new pragmatism which the book seeks mainly

to document. Field devotes two about which he is continuely optimistic, and three to the demand for "legitimate government" and "democracy". He notes that Arabs talk "a great deal" about the latter, but suggests that, whan they do so, "they are indicating their disapproval of incompetent government and demanding change, rather than admiring democratic government as it is organised in Europe and America". Yet he notes that in Jor-- clearly his favourite Arab country and the oue that has come closest to parliamen-

tary government in recent years - both people's expectations and the government's response "have been moving in a western direction". That trend has to compete, of

course, with the rise of political Islam. Field blames this partly on governments which "adopt a pose of false piety as a means of appeasing the Islam-

growth accelerated, mark-ing a clear recovery from recession. At the same time, inflation continued to slow down to reach a weighted average of just 22 per cent in the Group of Seven main industrial countries. There was, however, no mir

**1** n 1993 and 1994 world real

ists", producing "a form of Islamic cant or 'political cor-rectness' " which "has had the acle. Falling inflation and accelerating growth are normal in the early stages of unhappy effect of producing a group of people who are recovery. There is then still plenty of excess capacity and becoming more narrow-minded in their view of the world, less available labour with the necinterested in foreign cultures essary skills and attitudes. This same excess capacity, and less tolerant". But he also plus low inflationary expectawarns that many Moslems' tions, puts downward pressure hostility to the west is based "on a reasoned rejection of its on actual inflation. materialism and lack of clearly

defined moral principles".

vernments' short-term policy

nomic reforms will give people

jobs, raise their standard of liv-

ing, "and so lessen the despair

that feeds the Islamist cause".

In Algeria, alas, the short term

Field concludes by remind-

ing the west, and Europe espe-

cially, that it cannot afford to

forget about the Arabs. "Even

with a contribution from Rus-

sia and more efficient energy

use," he says, the world will

need another 15m barrels per

day from the Middle East in

the next 20 years to meet rising

demand from developing and newly industrialised states.

But oil is not all. The EU

"does far more business" with

Mediterranean Arab countries

than with Japan, and registers a large surplus. It cannot

afford to cohabit at such close

quarters with underdevelop-

ment and high unemployment.

Nor, he warns, can the west sensibly continue to undar-

mine the stability of Sandi

Arabia and the Gulf states

with excessive arms sales, as it

did that of Iran in the 1970s and Iraq in the 1980s -

Democracy might help in the

long run. But first it could

worsen matters, since "demo-

cratic governments will be rep-

resenting a populace that may

not be pro-western". From a

western viewpoint, in short,

"the Arab world will remain a

difficult place for a long time".

though, for the newcomer

armed with this excellent

Just a little less difficult,

although it probably will.

devouring the long.

Just as clearly, this beneficent combination cannot con-Idantifying Egypt and tinue. Growth is bound to Algeria as the "critical battledecelerate as the limits of grounds between established capacity are approached. Inflation stops falling for the very governments and revolutionsame reason and is quite likely ary Islam", he admits that both to edge upwards once expectais "one of straightforward tions change. repression", while the long-term hope is that eco-Thus, there will be nothing

surprising in a growth slow-down this year and next year. The big question is whether the slowdown will be enough to prevent inflation taking off, but not so severe as to threaten a period of stagna-tion. In other words, can the international economy achieve the proverbial soft landing? ft probably can, with a few rough edges. The risks come from the fragmentation of policy decisions among national authorities, at a time when the world economy is a single system. The real weakness of the endlessly discussed European Monetary Union is not the threat to national sovereignty bnt that it does not cover

enough of the world. The British chancellor, Mr Kenneth Clarke, was right to be against the kind of currency intervention which is simply spitting into the wind. But he did not mention the more important part of the unfulfilled agenda left over from the 1980s: namely, the attempt to achieva a degree of international economic management. without which most currency intervention is a lossmaking

The case for concerted management is that a large part of the effects of policy changes in any one country spill over on to others. Indeed, the main transmission channel for monetary policy may now be via the international economy. For instance, the tightening of Fed policy has had some of its main effects on Mexico and Canada. The reluctance of the Bundesbank to cut its interest Edward Mortimer rates further has aggravated ECONOMIC VIEWPOINT

# Battle for world soft landing

**By Samuel Brittan** 

year. Since then, however, they

have fallen, thus suggesting

that the bond markets - which

are far from infallible - do

indeed envisage a soft landing.

But the discrepancies between countries are as inter-

esting as the common factors.

It is not surprising that the

yield on 10-year Japanese

honds should have fallen to

about 4 per cent per annum.

The only surprise should be

that they have not fallen faster

in the prevailing deflationary

atmosphere in that country. It

is, however, notable that, in

spite of all the alarms about

the dollar, the US long bond

vield has fallen even further

than that of other countries.

the problems of the peseta and **Bond yields retreat** the lira. On the other hand, the 10 year bond yields (%) depreciation of the Spanish and Italian currencies has had a restrictive effect on Germany and France. For it has made the products of the latter comtries less competitive in Europe: and the resultant appreciation of the D-Mark may keep German inflation in check in splte of recent union victories, and thus postpone any need for tightening Bundesbank policy. Ultimately, if concerted man-

gement is not attempted in the next few years the opportunity may be lost for a long time. For the G7 is still important enough to influence the direction of the world economy. Indeed, if the three financial leaders - the US, Japan and Germany - could agree, in practice, on an appropriate concerted policy that would be enough. In another few years the emerging countries will have become so important that no inner group will be able to lead: and international macroecocomic co-operation will take on the features of the United Nations.

Meanwhile, the best evidence support a soft landing can be found in the course of bond yields. These started to rise among the G7 countries hy about 2 percentage points from the beginning of 1994 to reach a peak towards the end of last

10 year bond yield minus estimated real yield\* (%)

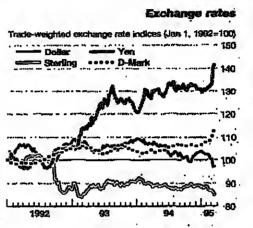
Expected inflation

drift to the bonds of the three major countries, making little distinction (at prevailing exchange rates) between Germany and the deficit-laden US.

In the case of the lira, the bond rate has not peaked at all, but has soared towards 14 per cent. As for British government bonds: the fall from last autumn's peak has heen, at somewhat over half a percentage point, substantial but not spectacular. The disappointing feature for British policymakers is that the absolute level of gilt-edged yields is still so high - nearly 81/2 per cent for 10-year bonds - compared with a little over 7 per cent for similar maturities in the US and Germany, and slightly under 8 per cent in France.

An expected inflation rate can be derived from bond rates. To do so one must assume that the yield on medium-dated UK index-linked gilts is an approximation to the international real rate of interest in a world where funds can move freely from one centre to another. This may be a beroic assumption, but hardly less so than the conventional forward projection of the recorded inflation rate of the past three or 12

On this assumption, the real rate of interest - after dipping sharply of the winter of 1993-94 when the evidence of world recovery was slow in coming .



has been stable at about 3.8 per cent since the middle of 1994. Subtracting this from average G7 nominal yields gives an expected international inflation rate of 3% per cent over the next 10 years.

But there are big variations. The expected Japanese inflation rate is hardly above zero and even that may be a bit high. More surprisingly, expec-ted inflation rates in the US. and Germany have come together at a little over 3% per cent per annum. The bond markets take seriously the Fed's readiness to take further anti-inflationary action, if necessary. They may also worry about the inflationary potential of any future correction of the overvalued D-Mark

Watch argues eloquently that pay per head may now be rising a little faster in Germany than in the UK, while productivity may be rising a bit more slowly. But the financial markets resolutely refuse to bite and persist in projecting a British inflation rate averaging more than 4% per cent. There may be here a connection with the persistent downward movement of sterling for decade after decade - last Friday the sterling index nearly breached the post-ERM low.

Professor Martin Feldstein no currency manager he - has just remarked that the recent fall in the dollar (understated by the index because of the high weighting of the Canadian and Mexican currencies) could add nearly 1 percentage point to US inflation over the next 12 months. Mr David Walton of Goldman Sachs argues that a further 5 per cent depre-ciation of sterling would be highly likely to breach the upper 4 per cent limits of the official British inflation range. And these are only impact effects on import prices.

Central bankers should stop worrying so much about the speed of short-term currency movements, which do not matter much if they are soon reversed. What they need to worry about is trends over several years. The best way of correcting these would be to allow the exchange rate a casting vote when domestic indicators do not give a clear lead. This means a bias towards ease in towards tightness in the US and the UK - although the next batch of domestic indica-tors needs to be taken into account before a British deci-

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## THE EDITOR

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We are keen to encourage letters from readers around the world. Letters may be faxed to +44 171-873 5938 (please set fax to 'fine').

Translation may be available for letters written in the main international languages.

#### Feelgood tavourites

From Mr Peter Stephens. Sir, A few suggestions for the contents of a basket of goodies to measure the feelgood factor (Letters, March 21). The trade-weighted index of

the following: Victory for England in the coming test series against the The return of the X-files to BBC2 in the autumn; Divine retribution for the

hubris of US Republican House speaker, Newt Gingrich (or UK mployment secretary Michael England to win the Rugby

World Cup: Metal fatigue on safety-pins of designer dresses.

ft works! I feel better already.

Peter Stephens. Coin Street Community Builders. 99 Upper Ground, London SE1 9PP. UK

From Mr Welwyn Ward. Sir. What should be included in the UK Feelgood Index? Britisb Oscar wius: 2 per cent increase for each award. Only acting awards count; Sporting triumphs: A test match draw or a British player reaching second round at Wimbledon - 5 per cent

increase; Government resignations: 2 per cent increase in FG Index for every cabinet minister forced out of office. This is known as the "hubris factor". No points for junior ministers. Twenty years ago, a royal

wedding would have caused a soaring rise in the Index. This budgets to make them. effect has now diminished, following successive devaluations of the royal marriage. Selwyn Ward,

2 Newstead Avenue Orpington, Kent BR6 9RL, UK

#### Market at work From Mr David R.W. Potter.

Sir, Do I detect in the appointments pages of the FT a dearth of derivative jobs and an increase in compliance and audit? Self-correcting market forces at work perhaps? David R.W. Potter. group chief executive. Guinness Mahon Holdings, 32 St Mary at Hill, London EC3P 3AJ, UE

#### A poor indicator of investment course, is to finance productive is distinctly downward.

From Mr Doug Heravood. Sir, I found your Lex columnist's observations ("Corporate governance", March 21) that tha lack of strong French pension funds means that the country must woo foreigners for capital" rather strange.

For one, pension funds are an institutional form of savings, a form quite independent of the level of savings. In 1993, France bad a gross savings rate equal to 16.7 per cent of gross domestic product, compared with 14.5 per ceot for the US and 12.8 per cent for the UK. two countries with welldevaloped private pension funds; the figures on net savor are even more sharply in Germany, as a percentage of GDP. For the whole set of nine countries, the regression trend ing are even more sharply in

France's favour.

investment. There too, the relation is not kind to pension funds. The World Bank recently reported pension fund assets as a percentage of GDP for nine OECD countries. While the sample is small and the statistical relation a blt loose, the countries with fat pension funds tend to invest less than those with thin ones. In 1991, German pension funds bad assets equal to 4 per cent of GDP, while Japan's figure was 8 per cent. The US clocked in at 66 per cent, and UK at 73 per cent. Yet the UK and US invested about half as much as Japan, and a third less than

While pension funds may do wonders for stock prices, and keep lots of fund managers happily employed, the inverse relation between pension fund size and real investment reminds me of Keynes's observation that, unlike individuals. a society cannot make financial provision for the future. That must be left to real physical and social investment, areas where the Anglo-Saxon countries, with free-wheeling financial markets, are notably poor performers. Doug Henwood,

Left Business Observer, 250 W 85th Street, New York NY 10024, US

#### Programmes yet to show benefit of ITV mergers

From Mr Michael Grade. Sir, How predictable to see Micbael Green, chairman of Carlton Communications, back in print (Letters, March 20), parading the well-worn case that, unless broadcasters like Carlton are allowed to grow in size, then "our production base will shrink, and imports will

We first heard this line two years ago, when he wanted the rules changed so bigger ITV companies could merge. Then he promised new economies of scale to propel British televi-sion on to the "global stage", with increased exports of British programmas, and better

Some people actually believed it - but there's been little change in the level of UK television exports, nor will there be. The outcome of the mergers has not been to support the "abundant talent we are fortunate to have in the

They have been essentially financial events, providing healthy increases in profits for ITV companies, achieved by raducing employment, and doing nothing at all for competition or diversity of sup-

Not satisfied, Mr Green complains that rules are still holding back the companies that "actually invest in UK produc-

produced by the mergers (estimated by Cariton at up to £100m annually) has been used to enhance ITV's budgets. So much for the proposition that tbey would create a new engine for UK programme pro-duction, for domestic viewing

or for export. If Carlton really believes it needs greater clout to compete with overseas companies "with vast libraries of imported programmes", then why hasn't it used the windfall income from Channel 4 (extracted under tha rogue provisions of the 1990 act), to invest in programmes, instead of - yet again - passing it straight through to

profits? Cariton has recently received a further £17m from Channel 4 for 1994 alone: leave that cash with us and it will assuredly be invested directly into UK production - every penny.

Mr Green has every right to want to run a bigger and better business, and to lobby hard to achieve it. But we shouldn't fall for the rhetoric that this is all done in the national interest, nor believe the disingenuous cry of the new licensee that inventing a Mark II ITV mocopoly is the best way of stimulating competition. Michael Grade,

chief executive. Channel Four Television. 124 Horseferry Road, London SW1P 2TX, UK

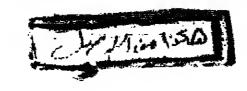
#### View of risk consistent

From Mr Daniel Sabbagh Sir, May 1 comment on the stimulating review of Will Hut-ton's book ("Search for a new economic orthodoxy", March 16)? Mr Martin Taylor seems to find contradictory two statements of the book: "Commercial mistakes of the first magnitude. . . the clearing banks, who lent massively on prop-erty" and "clearing banks

averse to risk". There is no inconsistency here: the clearing banks lent massively on property precisely because they were averse to risk. Throughout the world bankers averse to risk, who are usually conventional thinkers. decided quite naturally that the prices of property will never fall because they never

fell between 1950 and 1989. I must also take issue with "the calibrated despair" which predicted that in 1995 Britain would have the standard of living of Yugoslavia. It might be instructive to compare the standard of bying in Britain, France and Spain. Such a comparison will show that there is room for despair. Furthermore as the poorest 10 per cent of the British population is far poorer than the corresponding section of the French population, the "average" standard of living won't tell the full story. Daniel Sabbagh, 65 rue du Javelot,

75645 Paris, France



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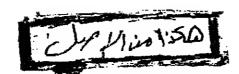
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#### FINANCIAL TIMES

Number One Southwark Bridge, London SEI 9HL Tel: +44 171-873 3000 Telex: 922186 Fax: +44 171-407 5700 Thursday March 23 1995

# Choosing the world's bosses

What heve the World Trade Organisation, the World Bank, the OECD, NATO and the European Unioo in common? The answer is that they have all had leadership contests over the past year. Too often these battles have left winners damaged and organisations in disarray. A better way to make such decisions needs to be found. International institutions underpin the global market economy and are at the heart of international relations. The world needs them to work well. They cannot do so, however, if their heads are held in little respect.

The selection of the new director-general of the WTO has dis-played virtually all the possible defects in existing procedures: the assumption that placing a national (or regional) champion on the throne is a vital interest; the consequent clash of wills; the ensuing bitterness; the inadequate procedures for deciding the dispute; the delays; the damage to the credibility of the candidates; the final carve-up and associated side-deals; and, not least, the

enfeeblement of the institution. What is to be done? First, the old simplification of allocating an institution to a particular country or group of countries is not the answer. The US still claims the World Bank. Europeans will, no doubt, continue to do the same for the IMF. But the changing balance in the world economy makes such arrangements look unsustainable, as the assertiveness of the Asians and Latin Americans in the WTO race demonstrates. Their support of regional candidates against Mr Renato Ruggiero shows how precedents for the allocation of jobs to groups of countries must now be discarded.

Distinguishing interests Second, the chauvinistic idea that it is in the national (or regional) interest to place an individual from one's own country or region on whatever thrones may be going is obviously deluded. International officials do sometimes seem to have difficulty in distinguishing their country's interests from those of the institution they head. There is, however, no surer way to destroy an organisation's influence. If Mr Ruggiero were, for example, even to be thought to be running the WTO in the interests of Europeans, his learned – and learned now

authority would vanish. The more heterogeneous the membership of an institution, the more important it is for its head to be above any such suspicions

Third, there must be a process for identifying acceptable candi-dates that does not provoke head-on clashes among the mast odons. The best solution is to appoint a small search committee representing the significant powers and a sprinkling of the others. The committee's job should be to draw up a short list of candidates who are acceptable to the most powerful and tolerable to the bulk of the rest. The committee should operate discreetly. To avoid the painful clashes of national egos of the past 12 months, nobody should be presented to the committee as the officially anointed candidate of any one country or grouping.

Clear procedure

Finally, there needs also to be a clear procedure for making the ultimate decision. "Consensus" is increasingly unreliable, because the sense of common purpose is declining as memberships grow and the glue of the cold war weakens. This has been quite obvious in the two most unsatisfactory of the recent races, those in the OECD and the WTO, There must be votas, instead. But "onecountry, one-vote" will never be accepted. All countries may be formally equal, but some are more equal than others, as is properly recognised within the IMF and World Bank. Appropriate voting weights are needed in each institution, shares in world trade being the obvious basis for the WTO (naturally, excluding the internal trade of the EU). Particularly big players could be given the right of veto, in addition. These precise details are less

important than underlying principles. Above all, recent disasters should not be repeated. These institutions belong neither to any one country, nor to the present generation alone. They are e pre-clous legacy of the reconstruction after the second world war, to be preserved, indeed strengthened. for the very different world of tomorrow. If the process of selecting who runs them is not improved, they may soon come to seem absurd, or even irrelevant. The lessons of experience must be

# Britain and Euro-defence

When Mr Wolfgang Schäuble, the power behind Chancellor Helmut Kohl's throne in Germany, came to London this week to pour oil on the troubled waters of British Euro-scepticism, he had a good offer to make. Let us not get in a bind on ideological questions of institutional reform in the European Union, he told Mr John Major and his government minis-ters. Let us rather concentrate on practical ways in which we can improve something we all want: co-ordinating e common foreign policy and a common defence structure. Germany is happy to make that the top priority for the EU inter-governmental conference to be beld next year, and stop short of looking for any more ambitious steps towards European noint (epitica

Perhaps Mr Schäuble was being disingenuous, for there is little doubt that Germany would still like to see important moves to reduce the right of national veto within the EU, and strengthen the powers of the European parliament to exercise democratic control over the 15 member govern-ments in the Council of Ministers. Yet his words should have been reassuring to Mr Major, who is desperately seeking ways of ensuring that the 1996 conference remains extremely modest. The one area in which the British prime minister has made formal proposals is on European defence.

#### Different hats

The memorandum on the subject circulated by the British gov-ernment to its EU partners earlier this month is certainly modest. It pulls back from any commitment to build European defence into a new pillar of the European Union, an idea which was being actively canvassed by British officials last year (and enthusiastically embraced by the French). Instead it proposes yet another layer of Euro-summitry to complicate the existing system, whereby the European beads of state and government will meet apart from their six-monthly EU summits with different hats on - those of the Western European Union - to discuss defence. For a government publicly committed to reducing bureaucracy and simplifying administration, it seems a decidedly odd proposal.

The UK plan would also strictly circumscribe the WEU, the intended instrument of common European security, in its future responsibilities. The Nato alliance would continue to provide the basis of Europe's common defence, thus keeping the US and Canada firmly bound to the European continent. The role of the WEU would be for "lesser crisis management tasks", such as humanitarian relief, and "peace support operations". The WEU would be used whenever the US and Canada decide they do not wish to participate, but the Europeans feel the need to act. The peace-keeping operations in Bosnia have pro-vided a striking example already of such a situation, where the US was not prepared to join in.

Transatlantic divide

The British ideas barely go any way beyond the plans for the WEU already agreed by its members in 1992, except for the idea of new summit meetings. There are clearly two important grounds for the caution: an understandable desire to do nothing which would further alienate the US from Europe and widen the transatlantic divide; and an ideological antipathy to any extension of the role of the European Union. The former concern is important, particularly as signs of transatlantic tension become more apparent, such as the absurd squabble over the appointment of the new head of the World Trade Organisation. The US still provides the great bulk of Nato's hardware and logistical support, and cannot be expected to give carte blanche for it to be borrowed for all European

Britain's refusal to countenance defence as a separate pillar of the EU is less easy to understand. The EU is the only political structure we have in Europe, and the only one which means anything to the rest of the world. It is the right umbrella for defence, as it is for economic co-operation, foreign policy and internal security. The danger for Mr Major at the 1996 conference is that he will end up blocking every attempt by his pertners to strengthen the Union. A willingness to be a bit more ambitious on building a common defence policy is the very least he

#### shing's companies report their annual results today, investors will be looking to see if the man some Hong Kong residents call "Superhas overseen yet another suc-

cessful year of business. In an interview this week, the 67 year-old Mr Li, one of the world'e wealthlest men, looked fit and trim. He is liked and envied in equal measure in Hong Kong, his adopted home; he is courted by power brokers in Beijing.
But his decision in recent years to

focus on investment in China through Cheung Kong and Hutchison Whampoa, the two largest companies he controls, has not been an unqualified success. Stock market analysis are anxious to know bow his Chinese ventures are faring. For years, Mr Li, whose business

empire embraces property development, power stations, telecommuni-cations and much else, had held himself aloof from investing in China. The turning point was Mr Deng Xiaoping's tour of southern China in early 1992. Mr Li dates his interest in the country from that time, which he sees as marking the Chinese Communist party's decisive hreak with central planning in favour of markets.

His most conspicuous success has been his investments in China's ports. In just three years, he has won substantial control of south China's seaborne trade.

In Shanghai, he owns 40 per cent of the container port which last year processed 1m TEUs (20 foot equivalent units) and where business is expanding rapidly.

In the Guangdong area, he con-trols the two ports which service ocean trade between China and the rest of the world - Hong Kong and Yantian. The latter is a new port: Mr Li has a 55 per cent interest in the company that owns 75 per cent of the facility. He also controls small "feeder" ports which are well located to collect the manufactures of the Pearl River delta - China's most vibrant economic area - for export via Hong Kong or Yantian to the rest of the world. "Yantian one day will be very large," says Mr Li. "For the eest and north-east of Guangdong and Fujian, if you want to ship to the US and UK, most will use Yantian.

He is, however, less expansive when talking about Chinese power projects - a difficult area for investors. Cheung Kong is involved in at least 10 projects. Mr Li only says that some contributed income to Cheung Kong last year and that, by 1998, all will be operational and "we

will have e high income". His best known electric power venture is in Zhuhai, the "special economic zone" next to Macao. On completion, the power station

# Risk and reward in China

Li Ka-shing, one of the world's richest men, explains his investment strategy to Simon Holberton

should produce 3,500MW, as much as Hongkong Electric, the utility which supplies power to Victoria Island - the centre of Hong Kong and which Mr Li also controls.

"We already have a quite detailed agreement and I strongly believe it will go through," be says of the Zhuhai project. "The return may be less than [for similar projects elsewhere in Asia], but it is still high enough to allow us to invest." His mention of the rate of return

is a reference to a dispute between investors and the Chinese authorities over the profits to be made from power projects on the main-land. China has sought to cap the rate of return, but Mr Li has pub-licly told Beijing it should relax its policy. "The rate of return for infrastructure investments should not be compared with that of short-term estments in other industries." he said in e speech last year. He also suggested that China establish e "business mediation centre" to settle the numerous disputes between foreign investors and mainland partners

Mr Li has experience of the problems foreign investors can face in China. The Oriental Plaza property development in Beijing, in which his group has e 64 per cent stake, has been criticised as unsuitably large for its location, overlooking the historic Tiananmen Square, although be dismisses claims that the project is meeting opposition from the Beijing euthorities.

Few details of the project have been revealed. But he said this week that he and his partners (Orient Overseas, the shipping company; Mitsui, the Japanese trading company; and Goldman Sachs, the US investment bank) planned to build a series of structures of more than 5.5m square feet of space. excluding a car park for 2,000 cars. "Inside we will have a first-class

ments, an office building, and a shopping centre," he said. "But we will take it step by step to build it." Earlier this year, Mr Li found himself in an embarrassing position when the Beijing authorities arrested Mr Zhou Beifang for "economic crimes". Mr Zhou was the Hong Kong head of the Shougang, China's third-largest steelmaker,

hotel, first-class serviced apart-



lutchison Whampoa	net profit	/loss			
HKS million)	1992	1993	1994"	1995	1090
Property "	1,824	2,318	3,393	3,313	1,050
Container terminals	-869	1,285	2,247	2,996	3,925
letal/manufacturing	108	121	520	691	891
<b>fedie</b>	(500)	1.383			22
Telecoms	150	(1,343)	199	341	586
Zima trade	28	80	36	40	50
lotels	98	146	108	83	158
nergy, finance & others.	186	2,385	1,996	2,588	8.302
group net profit	3,052	5,804	8,493	9,995	10,034
emings per share (HK\$) ours: Peograe	0.96	1.79	2.35	276	2.77 • Estimate
•					

and it was Mr Li who, in 1992, helped Shougang obtain e Hong Kong stock exchange listing. Cheung Kong also has a 12 per cent stake in Shougang.

There has been no suggestion that Mr Li is involved in any wrongdoing, but the incident illustrates the pitfalls of pursuing "connecboasted close ties with the family of Deng Xiaoping, the ailing Chinese leader. This week Mr Li seemed disingenuous when he insisted that his company's initial contacts with Shougang were for a purely "mer-chant banking" relationship.

Even in Hong Kong itself, business has not been trouble-free for tions" in China. Mr Zhou was seen Mr Li over the past year. Cheung as a good contact, because he Kong, in which Mr Li has a 35 per

cent interest, has suffered from reduced activity in the two areas where it is strongest: residential property development and financial trading. Hong Kong's overheated property market cooled appreciably last year, and its stock market was one of the world's worst performers. It seems unlikely that even Mr Li can match the 56 per cent growth in net profits to HK\$9.8bn (US\$1.3bn) that he unveiled this time last year.

Hutchison Whampoa, e diversified conglomerate in which Cheung Kong has a 44 per cent interest, has a elightly better outlook after failed forays into the Canadian energy sector and the UK telecommunications market. Senior management changes 18 months ago led to a refo cusing of its business on Hong Kong and China. Reliance on property development has been reduced, and observers predict that 1994 net profits will rise about 35 per cent over 1998 to about HK\$8.5bn.

It is part of the theatre of Hong Kong's corporate reporting season that, on the day Cheung Kong reports its results, Mr Li will make an impromptu appearance before the local media. The media flock to hear his words.

any of Hong Kong's people admire him as the man who cama from nowhere and made millions. He is the embodiment of Hong Kong's postwar success and his company is seen as the bell-wether of the colony's fortunes. By the time he was 22, Mr Li whose family had migrated from Shanton to Hong Kong to flee the Japanese invasion of China - had established Cheung Kong, a plastics manufacturer. It was registered in 1950 and capitalised at HK\$30,000. Today Mr Li controls businesses

more than HK\$230bn. He is practical and not given to introspection. The dominant impression be gives is of e man who sees business opportunities in simple terms - "people need houses" and "growth in China's trade will underwrite container port profits" but, once he is convinced, he is quick to seize them.

which the stock market values at

Like many of his generation, he is proudly Chinese, regardless of the problems of doing business in China. He says he has spent more than HK\$1bn to fund education and bealth in China, "The first thing, the main thing, is that China is my country," be says. "I have the opportunity, and my financial position allows me to do it."

He says he not will be deterred from doing business in China by the difficulties. "In China we know the people, we know them much better than we know other countries. I prefer to invest in China. That's my

# Why bonus payments are dangerous



to the Barings story: the role of bonus payments influencing the behaviour of those

PERSONAL involved. One facet VIEW of this was the apparent requirement that bonus payments to Barings staff be guaranteed before the deal with ING, the Dutch bank, could he completed. The aggregate size of such payments relative to the overall size of the bank before it crashed wes, moreover, remarkable.

More important, bowever, is the suspicion that one reason why the trader at the heart of the debacle, Nick Leeson, adopted the sort of strategy be did was that its success would have generated personal bonus payments on e gigantic scale.

The remuneration package for many bank employees such as Leeson consists of a fixed salary, plus e generous percentage share of the profits generated by the profit centre where they work - once that profit has reached a target level. But this payment structure

There is a rather makes the adoption of a risky strat- shareholder preferences in the and the second part linked to the that would be all to the good. disturbing sub-plot egy the rational course for any remuneration structure of manage- steadiness of such profits over time. The outcome of an individual trader. If things go wrong, he still picks up a comfortable fixed salary; whereas if the gamble pays off, he in scoops the bonus jackpot. This is subject only to concern

about the trader's future employment if e risky strategy results in significant losses, then clearly the joh of the employee responsible for implementing it may be on the line. This means in turn that the inter-

nal control systems of any bank need to be tougher and more comprehensive than would otherwise be necessary, because they have to contend with an incentive structure which that same bank has installed. Seen in this light, Leeson was not

just a unique "rogue trader". The bonus system tempts traders everywhere to emulate him - but just to be luckier. Such a state of affairs cannot be

in the interests of the shareholders who own the bank. They are normally assumed to be risk-averse: they prefer e stable and reliable stream of profits to a volatile one with the same expected mean value. The solution is to embed such

ment. An economist would make remuneration a positive function of the level of profits achieved by e trader's operating unit and e negative function of the variability of those profits. That is to say that e trader's income would rise if profits increased but could fall if a given

Leeson was not just a rogue trader. The bonus system tempts traders everywhere to emulate him

level of performance was not sustained over time.

Many managers would balk at ever making a specific deduction from pay on the basis of an employee's performance, arguing that such a move would be morale-sapping. But e similar result could be obtained by introducing a two-part bonus, with the first part positively related (but at e relatively low percentage rate) to the level of profits

This can be done. Most bank managements have internal figures for the monthly profitability of each major profit centre, so that an annual figure for the variance of that centre's monthly profits is readily calculable. Of course, seasonal factors can

have a pronounced influence on a business's monthly profits - for example, toy manufacturers make the bulk of their profits et Christmas. Equally, factors outside the control of individual managers can have a strong impact on the variance and mean levels of a business's profits - estate agents make more money when house prices are rising.

But a good management should be fully aware of such factors and be able to relate remuneration in large part to the individual effort of each manager, stripping out the impact of general market or seasonal forces. If basing remuneration partly on the eteadiness of profit etreams led management to analyse more closely the causes

of variance in those streams.

trader's operations is usually known within a relatively short period. This means that e measure of variability based on monthly operations could be effective.

But the outcome of other operations, such as making loans, can take years to unfold. In these cases, an effective remuneration regime might require deferment of some significant part of a bonus until the variance over a number of years could be observed.

No doubt there are many practical problems. Nevertheless relating bonus payments to the stability, as well as to the level, of profit streams would reduce the number of Leeson-like incidents and take the pressure off control systems. both those imposed by banks internally and those externally imposed by regulators. It should be tried.

#### **Charles Goodhart**

The author is Norman Sosnow professor of banking and finance at the London School of Economics

## **OBSERVER**

#### No soft option

■ Fame in the derivatives industry, as elsewhere, is an evanescent business. Take this year's list of "derivatives superstars", compiled by Global Finance Magazine's editors. Only 26 of the 116 highflyers listed 12 months ago manage e repeat appearance.

Not surprisingly, Bankers Trust, whose disgruntled customers include the likes of Gibson Greetings and Procter & Gamble, dropped out of the top 10 institutions boasting the highest tally of stars. Indeed, only one Bankers Trust employee was granted "superstar" ranking, down from 10 last year.

Step forward Goldman Sachs which, with 10 traders selected, pipped CSFP/CS First Boston to the finishing post. Goldman no doubt wins brownie points for refusing to do business with Robert Citron, the erstwhile manager of Orange County's ruined investment portfolio.

Sadly, there is no award cetegory for the trader who brings down the biggest name bank in the shortest amount of time.

#### X factor

Whatever can have prompted Société Générale and Banque Netionale de Paris to break so

flagrantly with French tradition by lambasting the state rescue package assembled last week on behalf of the enfeebled Crédit Lyonnais? Surely the fact that the chairmen of both competitors just happen to be Inspecteurs Générales des Finances, part of the élite

edministrative Grand Corps, can have nothing to do with it? Jean Peyrelevade of Crédit Lyonnais, you see, is merely an "X", from Paris' Ecole Polytechnique. Then again, educational background was not much help to

Jean-Yves Haberer, who helped rack up the enormous losses in the first place, was also Grand Corps. However that may be, SocGen and BNP have presumably kissed goodbye to a prominent place on the list of advisers for the sale of

the FFr135bn pile of Crédit Lvonnais assets.

Peyrelevade's predecessor.

Skase alert

It pays to read local papers. The Malaysian Dally Express found Nick Leeson before the big boys. Now The Majorcan Daily Record has got Christopher Skase, one of Australia's more spectacular corporate casualties of the last recession, to talk.

Jason Moore and Humphrey Carter, reporter and photographer on the English-language Record (circulation some 12,000 copies daily) beat cheque-waving Australian journos to the hitherto largely tacitum Skase. Enthusing about the

Mediterranean island where he has been in self-imposed exile for five vears. Skase says in the interview that he - and a sadly anonymous group of international investors are preparing to build resorts, hotels, theme parks and sports facilities.

His new home, he believes, is set to become the world'e most popular island tourist destination. It is only the the latest twist in a bizarre saga, beginning with the collapse of the former financial journalist's media and resort empire Qintex, with debts of around A\$1.5bn, in 1989.

Last year, Skase, pleading, among other things, ill-health due to emphysema, resisted extradition to Australia - and the enormous hospital ship that his compatriots were apparently preparing to dispatch to Spain, in recognition of the dangers for him of air travel, never set sail.

#### Bland tipple

■ NFC's new chief executive, Gerry Murphy, has the perfect background to handle the smouldering tensions among the logistics group's fiefdoms.

The Greencore chief executive's first job at Grand Metropolitan was as a technical director for the then newly launched drink, Bailey's Irish

Using skills acquired in getting a

PhD in food technology at University College, Cork, he helped ensure Bailey's cream and whisky would not separate.

Preventing separation will come

in handy when bringing together Sir Christopher Bland, NFC's chairman, and NFC veterans such as Robbia Burns, managing director of Exel Logistics and finance director Trevor Larman. Though what the resulting blend

will taste like is frankly anybody's guess.

#### Star ratings ■ Wall Street and other

stockmarkets will begin to slide on May 26, followed by big falls on June 6 and June 13. That, at any rate, is the prediction of Rebecca Nolan, mathematician and financial astrologer, in a quarter-page ad in USA Today.
At first blush, Nolan indeed

seems to have an impressive track record. According to the ad, she "forecast 1987's Black October to the day . . . and correctly predicted the collapse of the pound

Slight problem with the latter piece of clairvoyance. The pound rose nearly 4 per cent, on a trade-weighted basis, in 1993. Sterling's annus horribilis was the previous year.

Another triumph for astrology, producing a unique breed of forecaster that cannot even accurately predict the past?

# Financial Times

#### 100 years ago

The rise in Yankee bonds No better sign of a revival of confidence in American Railroad securities can be found than an improvement in the price of the bond issues. If the share ... quotations may be called the thermometer of the market, registering the hot and cold fits that alternate from day to day, the bonds are its barometer, whose movements very often foreshadow coming events. The public, many of whom would not as yet touch the shares with a pitchfork, are already beginning to nibble around the bonds.

#### 50 years ago

Discouraging speculation A new taxation plan has come under discussion at Washington aimed at encouraging post-war investment in private enterprise and to discourage speculation. Under the plan 25 per cent of corporation earnings paid out as dividends would be exempt from taxation, and this would partially offset the double taxation to which earnings are subject since the corporation. must pay taxes on earnings, then distribute what is left as dividends on which the investor pays taxes on dividend income:

# FINANCIAL TIMES

Thursday March 23 1995



Ambassadors recalled after protests over hanging | British

# Singapore 'demand for justice' angers Manila

By Edward Luce in Manila and Kieran Cooke in Singapore

Relations between Singapore and the Philippines worsened vesterday as both countries recalled their ambassadors for consulta-

The moves came after the Singapore government demanded that Filipinos who set fire to a Singaporean flag during protests over the execution of a Filipina maid. be "brought to justice". Philippine president Fidel Ramos, angered by the tone of

the Singapore government's dip-lomatic note, told military officers that his government had suspended naval exercises with Singapore and was considering future diplomatic ties.

The Singapore foreign ministry said it was saddened by the deterioration of relations. Singaporeans had reacted angrily to media pictures of the flag hurn-ing at demonstrations against the execution of Mrs Flor Contemplacion, hanged in Singapore last

"Singapore demanded in strong

language the Philippine government conduct an investigation to ensure that the perpetrators of the flag burning are brought to justice and that the incident not be allowed to occur again," Mr Ramos said. "The Singapore ambassador was reminded that freedom of expression will never be abridged under Philippine

He said a seven-member commission of inquiry had been appointed to investigate new evidence indicating that Mrs Contemplacion, found guilty of dou-ble murder, could have been

"If this inquiry produces evihas indeed been the victim of injustice from another country, then let me say here and now we stand ready to sever our relationship with that country," Mr Ramos said.

The Singapore foreign ministry insisted that Mrs Contemplacion had been given full recourse to the law and that new evidence in the case which had been pres-ented had been examined but

ound to be untrue.

The widening diplomatic reach between Singapore and found to be untrue.

of the six-strong Association of South-East Asian Nations, goes beyond the controversial execution of Mrs Contemplacion. Mr Ramos is known to have been displeased with remarks made by Mr Lee Kuan Yew, Sing-

breach between Singapore and

the Philippines, fellow members

apore's senior minister, suggest ing that the Philippines needed strong leadership to solve its Mr Ramos replied that under

former president Ferdinand Mar-

cos the Philippines had had a strong leader, but its problems had worsened during that time. Facing a referendum on its three-year-old reform programme at congressional elections this May, the Ramos administration is also keenly aware of electoral anger at the widely reported abuses of Filipina maids who work overseas. Three million Filipinos are employed abroad, most of whom are domestic servants remitting an estimated \$3bn dol-lars a year.

# Messy divorce as Italian factions fight over assets

By Robert Graham in Rome



The battle for control of Italy's Popular party (PPI), beir to the long-ruling Christian Democrats, has turned into

the country's messiest political divorce. The party's two opposing factions are like a warring couple unable to agree on a division of The doorman at party head-

quarters yesterday was cautious. "If you want a meeting with the secretary, chose which one you think is the secretary and make an appointment," he said. The factions are using separate

floors of the party's baroque palace in the centre of Rome and are bickering over who has the right to use the Christian Democrats' old symbol of a red cross on a

Mr Rocco Buttiglione, ousted as PPI leader 10 days ago, has commandeered the grand recephas walked away with the keys. He insists that he is still in

Two floors up are Mr Gerardo Bianco, the newly elected party secretary, and his new executive. They claim to control the party even though Mr Buttiglione says they have all been expelled.

Ring through to both secretaries and the staffs each insist that their respective bosses has right on his side. "Buttiglione lost a properly convened meeting of the national executive and he's out," say the Bianchi camp. "The vote was rigged against us and we're still in charge," retort their

The matter has been placed in the hands of a Rome civil court. Mr Buttiglione was elected PPI leader last July. He represents the conservative wing of the old Christian Democrat party and has never been at home with the its left-leaning faction.

The split opeoed last month when the left of the PPI, sensing that Mr Buttiglione was about to tion rooms on the first floor and team up with the rightwing alli-strong electoral appeal.

ance of former premier Silvio Berlusconi, announced that they would join electoral forces with the formerly communist party of

the Democratic Left(PDS).

Mr Buttiglione's bluff was called, and he replied by saying he would link up with Mr Berlusconi and his allies. The two options were put to the vote on March 11, with Mr Buttiglione confident enough to pledge to resign if defeated.

He lost by three votes and promptly claimed that be was unfairly denied the votes of three members who had been barred because they were under judicial investigation. Apart from trying to cling on to all of what remains of the old Christian Democrat empire, it soon became clear what he really wanted was the PPTs symbol of the red cross on a white shield.

Although the Christian Democrats have been discredited by corruption scandals, the symbol remains universally known and pollsters believe it still has a

quotas after 10 years, he said "a

decade is an eternity in this

Sinn Féin said it alsohad given bold step and to open its audio-visual market. Although he welcomed the proposal to scrap the

said he had been contacted by a British official and that talks could begin as early as tomorrow. But Mr Ancram said: "As of now, Sinn Féin has not given the clear indications and assurances that would enable ministers to become involved with them. They know what those assurances are and we await to hear

# minister in talks with N Ireland

and John Murray Brown

The Northern Ireland peace process took a step forward yes-terday with the first meeting between a UK government minister and political representatives of loyalist paramilitaries.

The last-minute inclusion of Mr Michael Ancram, Northern Ireland minister, in "exploratory talks" with the Ulster Democratic party (UDP) and the Progressive Unionist party (PUP) appeared to pave the way for a similar upgrading soon of contacts with Sinn Fein, political wing of the

But after four and a half hours of discussions at Stormont, in Belfast the UDP made clear that Protestant paramilitaries were not yet prepared to begin decommissioning their arms.

There will not be a physical handing over of weapons by any paramilitary organisation until the environment is created and trust is created to facilitate that," Mr Gary McMichael, the UDP's leader, said after the talks.

Mr Billy Hutchinson of the PUP suggested loyalists were not prepared to begin disarming before the IRA. "We are not saying it's going to happen tomorrow, next week or whenever. All those things in principle need to be discussed," he added.

Downing Street said it was not disappointed by the outcome of the talks, which coincided with the withdrawal of a battalion of 400 British troops from the province to the mainland, the first troops to be pulled out since the ceasefire began last August.

A spokesman for Mr John Major, the prime minister, stressed there had been no softening of the UK line to facilitate the meeting with the PUP and

The government wrote to loyalist groups and Sinn Féin explain-ing the conditions for talks, as set out by Sir Patrick Mayhew, Northern Ireland secretary. These are: agreement on the principle of decommissioning; agreement on the mechanism; and an unspecified first practical move to disarm.

"We received precisely what we sought from the loyalists," Downing Street said. A decision was taken late on Tuesday by Mr Major and Sir Patrick to upgrade talks that otherwise would have been headed by civil servants.

a "positive" answer. Mr Martin McGuinness, its chief negotiator,

#### compromises on TV and film quotas

Continued from Page 1

removed. The proposal distinguisbes between channels that make general programmes and "thematic" channels such as TNT and Cartoon Network. Thematic channels will have the choice of sticking to the 51 per cent production quota or investing 25 per cent of their budgets

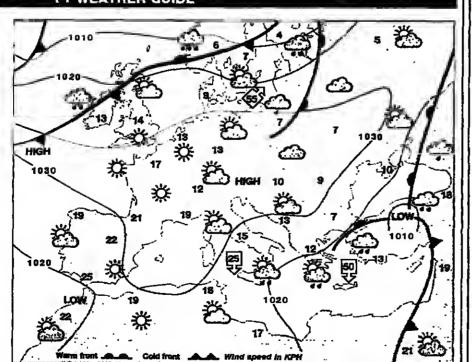
**Europe today** 

Western Europe will be dry and calm, except for the British Isles and northern Scandinavia. It will be sunny from Spain and Italy towards Denmark and Scotland with temperatures rising to 25C In Spain and 13C in the Benelux. Billowy cloud will develop in Germany during the morning. A north-south orientated zone of cloud from the Baltic States to Hungary will only release precipitation to the north. The eastern Mediterranean will continue unsettled and relatively cool with numerous thunder showers. Extensive rain is expected in Turkey. Central Russia will be

in European productions. There will be a three-year period of on stream. "It is only right that they should be given time to adjust." Mr Oreia said.

The US has strongly resisted any EU restrictions. Mr Stuart Eizenstat. the US ambassador to the EU, said the union bad missed the opportunity to take a

high-risk, fast-moving industry. The quotas will continue to work against a strong European industry." US film companies have lobbied for greater access to the European market.



Five-day forecast

An unsettled north-westerly current will oss the British isles into the continent on Friday, Meanwhile, northern and western Europe will be cooler with rain and wintry showers developing in the North Sea region and renewed snow in the north-west Alps starting at the weekend. The eastern Mediterranean will improve after the



fair snow fair sun shower fair sun sun sun cloudy sun cloudy cloudy rain shower sun tair Majorca Marita Manchester Mandhester Manida Melbourne Meado City Marri Milan Montreal Moscow Munich Nairobi Na Heksinki Hong Ko Honoluk Istanbul Jekarta Jersey Karactu Kuwait L. Angel Las Pat Lima Liston 27 13 28 17 15 23 11 10 33 11 cloudy sun fair cloudy tar fair sun London Lux.bourg

THE LEX COLUMN

# Kaufhof cracks the whip

Mr Jens Odewald is quitting his role as chairman of Kauthof on friendly terms - indeed be is to be promoted to the group's supervisory board. But his swift departure points to serious ructions at the German retailing group. Quite what these were will remain a mystery, given yesterday's profoundly unhelpful seven-line press release. Nevertheless, the issue probably goes further than the group's recent problems in the travel sector.

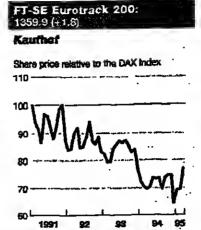
Odewald made a name for himself by expanding aggressively into speciality retailing, developing niche busi-nesses such as the Vobis computer chain. These generated respectable earnings growth for the group, but arguably Odewaid neglected the group's core department store activities. Kauthof was taken by surprise when rival Karstadt initiated long overdue consolidation within the sec tor by merging with Hertie. Kaushof's own link-up with Horten looked defensive from the start and Odewald hesitated until last autumn before pressing ahead with necessary rationalisation. Mr Erwin Conradi, the Swiss-based entrepreneur and Kaufhof's majority shareholder, has been cracking the whip in other parts of his retail empire. He seems to be doing the same at Kaufhof.

Insofar as Odewald's departure spells intensified cost-cutting at Kauf-hof, it is good for the group's share-holders. But the shares, buoyed by disillusion with cyclical stocks, look expensive after outperforming the market by 17 per cent since December. The German retail environment is depressed and set to remain so.

#### Chemical conglomerates

Conglomerate chemical companies no longer make sense. The old rationale for such groups - to process basic chemicals into as many end-products as possible - is no longer valid. Euro-pean and US groups rightly see their competitive edge in making addedvalue products rather than the raw materials. But if they are not making the raw materials, there is little synergy between products as diverse as paints, plastics, dyes or drugs.

Drug businesses, in particular, derive little benefit from being bundled inside chemical giants like Rhône-Poulenc, Bayer or Hoechst. The disadvantages are big: they have little control over their destiny; decisionmaking is snail-like; and group man-agement is sometimes tempted to allocate costs from unprofitable divisions



to pharmaceuticals to hide poor performance. Not surprisingly, margins at chemical groups drugs operations are lower than industry averages. Other businesses also suffer because the cushion of pharmaceutical profits

often delays necessary cost-cutting.

Some groups have dealt with the problem: ICI spun off Zeneca, Schering disposed its non-drugs operations and Dow is selling Marion Merrell Dow to Hoechst. This deal, creating the world's third-biggest drug group, will only benefit shareholders if it is seen as a precursor for the division's even-tual flotation. In addition to the operational benefits of breaking up chemical conglomerates, there is financial logic: freed of their parents, independent drugs companies would enjoy

#### UK cable television

Act Two of the flotation of the UK cable television industry has just begun. In Act One, four companies raised money through listings on Nasdag; with the exception of the bigg TeleWest, all gave London a miss. In Act Two, London will play a bigger part. General Cable, which kicked off the action yesterday, will list on both exchanges. So will Nynex Cable Communications; while Bell Cablemedia, which originally listed only on Nas-daq, is expected to raise more money in London.

An interesting feature of the plot to date is that TeleWest enjoys a much higher rating than the trio that listed only on Nasdaq. Moreover, the trio -Comcast UK, Bell Cablemedia and International Cabletel - all trade as a hunch, while TeleWest's

share price has a life of its own. This may say something about how General Cable should be valued. Using the standard valuation benchmark of price per home in a cable company's territory, the mid-point of General Cable's indicative pricing is much lower than TeleWest'e but higher than the Nasdaq trio's. One explanation is that TeleWest has a higher quality business than the Nasdaq trio - something that also applies to General Cable. But an alternative explanation, which also sounds plausible, is that TeleWest enjoys a scarcity premium as the only UK-listed cable company. The snag is that once General Cable and the others float in London, some of that premium could go. The sensible strategy may be to short TeleWest and buy General Cable.

#### Orphan assets

Britannic Assurance is right to fol-low United Friendly's lead in seeking clarity on who owns "orphan assets". These are sums of capital which have been amassed within life funds over decades and are surplus to policyholders' reasonable expectations. In the case of Britannic, the amount of money which could become attributable to shareholders may exceed £1bn compared to £275m at United Friendly.

Shareholders in these companies stand to benefit from higher dividends. There are some caveats: the assets are not wholly transferable to shareholders, just the interest on them; and the first extra dividend directly from newly parented assets is unlikely to be paid until next year at the earliest. But the gains in these companies' share prices over the past month are justified on the basis of plumper payouts in future. The euphoria which has surged through the life sector is undiscriminating, however. Only a handful of smaller, oldfashioned companies will benefit directly. Prudential and Legal & Gen-eral will almost certainly not.

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The excitement has rightly been checked. Sir John Nott's assault on L&G's plans for greater freedom to distribute profits has reminded investors' that the reallocation of ornhan assets is not quite the bonanza it may have seemed: shareholders' interests should not come ahead of policyholders'. Moreover the Pru's poor new business figures have underlined the life sector's enduring problems.

See additional Lex comment on NFC



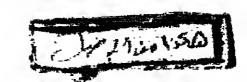
The story started well: iso-butane, the new replacement for CFC refrigerants, is neither an ozone depleter nor a greenhouse gas. Then came the twist: it's flammable. European refrigerator manufacturers were suddenly faced with strict new safety guidelines on evaporator designs.

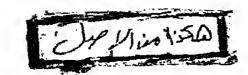
Bundy scripted a solution. Locate the evaporator behind the cabinet liner and manufacture it from Bundy's patented aluminised tube. This offers far greater protection against leakage and corrosion than traditional evaporators made by pressing aluminium sheets together. What's more, a tubular design lightens the load on the compressor, making it more efficient and reducing energy consumption. That, said Bundy, will ensure a happy ending.

Bundy is one of TI Group's three specialised engineering businesses, the others being John Crane and Dowty. Each one is a technological and market leader in its field. Together, their specialist skills enable TI Group to get the critical answers right for its customers. Worldwide



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#### **FINANCIAL TIMES**

# **COMPANIES & MARKETS**

THE FINANCIAL TIMES LIMITED 1995

Thursday March 23 1995



#### IN BRIEF

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#### **Cost-cutting** helps lift Lehman

Heavy cost-cutting helped Lehman Brothers, the US investment bank, to report a slight increase in net income for its first quarter to February 28, in spite of continuing difficulties for securities firms. Meanwhile, top executives at Salomon, the US investment bank and commodities group, had their sala-ries slashed in 1994, when the group lost \$831m before tax. Page 17

BNP advances after lower provisions
A decline in provisions helped Banque Nationale de
Paris, the French bank, to unveil a 62.7 per cent rise
in full-year net profits to FFr1.66bn (\$331m). Meanwhile Mr Edmond Alphandéry, the French economy
minister, called the rescue package for Crédit Lyonnais, the state-controlled bank, "complex - but not very complex". Page 16

SCA breaks the forestry trend SCA, Europe's biggest forestry products group, has broken a trend of rapid profits growth in the industry by announcing a reduction in earnings in 1994 due to reverses in its nappy-making unit. Page 16

Sony president steps down but not out Mr Norio Ohga, president of Sony, the Japanese electronics manufacturer, will be stepping down but he maintained that in his new role as chairman he would retain control of the company, Page 18

Wharf blames HK property for slow growth Wharf, the Hong Kong conglomerate controlled by Mr Peter Woo, disappointed investors with a lowerthan-expected rise in full-year net profit. The company blamed the downturn in Hong Kong's prop-erty market as the main reason for the slower growth in profits. Page 18

General Cable seeks London float General Cable, the French-owned group, yesterday became the latest cable company to move towards the Stock Exchange with a flotation designed to raise between £198m and £230m (\$377m). The flotation will value General Cable at between £557 and

Weir raises payout despite fall Weir Group, the Glasgow-based pumps and engineering concern, yesterday reported the expected fall in 1994 pre-tax profits, but is raising its dividend by 7 per cent, Page 19

NFC names chief executive NFC, the UK's largest transport and logistics group, ended six months of uncertainty yesterday by naming Mr Gerry Murphy, chief executive of Greencore, the Irish sugar, malting and milling company, as chief executive in place of Mr Peter Sherlock, who

Turkish delight

Kobe Stee

Lehmen Brothers

Maruti Udyog McDonnali Dougle

resigned last August, Page 19

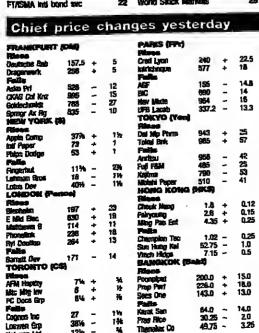
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The Istanbul market continued its record-setting ways this week. Current optimism, despite the Turkish army's incursions into northern Iraq in recent days, comes from the relative stability of the Turkish lira against the dollar and a reduction in political uncertainty. Back Page

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# Microsoft and 'dream team' unite

Microsoft, the world's largest computer software company, and DreamWorks SKG, the new Hol-lywood entertainment studio, are to form a joint venture company to produce interactive multime-

tis software.

The venture will bring together Hollywood's "dream team" – film director Mr Steven Spielberg, music titan Mr David Geffen and former Walt Disney Studios chief Mr Jeffrey Katzenberg – with the high technology industry's premier software producer.

To be called "DreamWorks

Interactive", the new venture symbolises the long predicted convergence of the entertainment and computer industries. There have been several attempts to blend Hollywood and high tech talents in the past few years, but none with the star power of the Dream Works-Microsoft partner-

r Jacquas Bougie, Alcan's president, describes the past 10

years as a "swinging decade" for

his company. That does not mean

Alcan executives were "jet-set-ting away in the fast lane" but that profits were "swinging like a

pendulum as we went from being

Canada's most profitable com-

pany in 1988, to three years of losses - from 1991 to 1993." As the aluminium industry's

most international company - it was then producing the metal in

Australia, Brazil, the UK, the US

as well as Canada - Alcan was

hurt more than most by the col-

lapse of the Soviet Union. As

local demand neared zero, an

extra 2m tonnes of Russian alu-

minium poured into western mar-

kets, driving prices down. By 1993 prices had dropped to

Mr Bougle recalls that Alcan

made effective cuts in production costs. Between 1990 and 1993, sales volumes rose by 5 per cent and annual costs were cut by

US\$1bn, mainly because of direct

management action. The pain

was considerable. More than

10,000 jobs were cut or 18 per cent

of the global total. "Unfortu-nately," says Mr Bougie, "this

was not enough to offset the

reduction in sales revenues.

which fell by \$1.5bn between the

two years."

More had to be done. Last year

Alcan sold about \$500m-worth of assets to cut its debts. Sales

included its 73.3 per cent share-

holding in Alcan Australia for

US\$245m, its North American

building products operations for

an estimated \$120m, its North

American extrusions businesses

for an undisclosed sum, and

smaller operations in North

A similar level of asset sales

seems likely this year, particu-

larly as the group recently agreed in principle to sell its metal dis

tribution chain in the US. This

week it announced it hoped to sell most of its "downstream" operations in the UK in one pack-

age to one buyer. That package

includes 12 British Alcan busi-

nesses with combined sales of

more than £400m (\$635m), 4,200

employees and a book value of

This is by no means a desper-

ate company selling the family

set out on any journey without a

good reason and clear idea of the best route. The restructuring of Alcan has all his hallmarks.

Now 48, Mr Bougie - a gradu-

ate în law from Université de

Montreal and in business admin-

istration from Ecole des Hautes Etudes Commerciales – joined Alcan in 1979. Ten years later he

was appointed president. Col-

leagues describe him as a very logical thinker and as persistent. That logical approach was

clear when, in 1992, Alcan undertook a study of the market outlook for aluminium and probable

prices. It looked at every product

in every country and then at the

viability of its 125 businesses. That was decided, says Mr Bou-

gie, by comparing the net present

value of forward earnings for

each business with the capital employed in that business. "That

gave us an objective indicator of businesses that were potentially

wealth creating, those that were wealth diluting, and those which

were actually wealth destroying."

ium was a good, growing busi-

ness, if a company was a low-cost producer. And that Alcan had the

assets, technology, and position to succeed. Mr Bougie suggests

the world may face a "protracted

period of disinflation, if not deflation, and, in common with other

raw materials producers, we will

have to live with world prices

that will still be cyclical but fluc-

tuating about a lower average

The study concluded alumin-

about £200m.

America, Brazil and the UK.

unprecedented levels.



amazing interactivity that are possible today and in the future Works interactive will focus on dia personal computer software for families, said Mr Bill Gates, DreamWorks will pave the way for extraordinary new consumer Microsoft chairman and chief

"For me, the merging of story-telling and technology offers an incredible opportunity to reach executive. "The potential for combining the incredible stories created by

new generations in ways that could not have been imagined a mere decade ago," said Mr Spiel-berg, renowned as the director of such box-office film successes as ET, Jaws and Jurassic Park. DreamWorks Interactive soft-

ware titles will be based on film and television concepts from DreamWorks productions as well as original storylines and characters licensed from other studios.

The joint venture will establish an "interactive studio" in Los Angeles and will have a development and production facility in Redmond, Washington, close to Microsoft's headquarters. The company is seeking talent from the software, animation, and film industries. Several Microsoft employees are expected to join the new company.

DreamWorks Interactive aims to ship its first titles in time for

the 1996 Christmas season. Microsoft will distribute all products created under the partnership as well as its own line of interactive information and entertainment products. Microsoft said that it has acquired a minority interest in DreamWorks SKG. Microsoft's investment is believed to be less than \$100m. DreamWorks SKG, formed in October 1994, plans to davelop motion pictures, ani-mated films and television programmes and records as well as interactive entertainment prod-

#### \$1bn in Chinese prospects By Simon Holberton In Hong Kong

Mr Li Ka-shing, the influential Hong Kong businessman, is pre-paring to invest more than US\$1bn in China's ports and electric power industry in the com-

Li to invest

ing years. In an interview with the Financial Times, Mr Li, 67, made it clear that he and the companies he controls will be commiting large sums to business

pportunities in China. Mr Li said he was very optimistic about the prospects for Hong Kong and China. Leaders in Beijing "want Hong Kong to be successful and I strongly believe that Hong Kong after 1997 [when it reverts to Chinese

1997 [when it reverts to Chinese sovereignty] will continue to be successful," he said.
"In China we know the people, we know them much better than in other countries," he said. "I prefer to invest in China. That's

my policy."
Since 1992 Mr Li's companies -Cheung Kong, a property and investment group, and Hutchi-son Whampoa, a diversified con-glomerate – have been investing extensively on the mainland.

His group has won substantial control of China's ports, south of Shanghai, and would be investing up to HK\$8bn (\$1.03bn) in Yantian, 8 Chinese containar port near Hong Kong, very soon. it has also made large invest-ments in the electric power industry and property market. He dismissed claims that be

had run into difficulties with a large development in Beijing. The Oriental Plaza, which over looks Transmen Square, would proceed largely as planned, he

Mr Li said he sometimes con-siders retirement. "Sometimes, when I'm busy, I say I should retire, but that's just talk. I think I can still contribute."

He added that he was lucky to have 8 good executive team at Cheung Kong who were "loyal to the company and loyal to me too". His signalled out his eldest son, Victor, for special praise in a move which indicates that control of the company will eventually pass to him.

Cheung Kong and Hutchison Whampoa report their annual earnings today. Cheung Kong is expected to report a slower growth in profits than in 1993 while Hutchison is expected to produce a strong result on the back of a surge in earnings from its port operations. Interview, Page 13



CD-Rom adventure games, interis just awasome to me," said Mr active stories, and other multime-Gates. "Our partnership with

# Kenneth Gooding on aluminium's veering fortunes Alcan profits from the pit and pendulum

Alcan hammers itself Into shape



Employees\* (000s)

Productivity (tonnes per employee)

Capital expenditures

Total aluminium demand (annual average % growth) by end-use sector

	1986/93	1993/2000		1986/93	1893/2000
North America	1,4	1.9	Building	2.5	2.7
Asia Europe	6.5 2.5	5.3 4.0	Cans	4.3	3.6
Western world			Transportation	3.9	4.5
Total demand	2.9	3.9	Western		
Primary demand	2.6	2.6	world total	2.9	3.9
Source Alcon					

Alcan reorganised its management structure from a geographical to a global product-line one. That reduced management and staff, and gave economies of scale to the commodity-type businesses that Alcan decided were to be its principal operations in future: silver to survive. Mr Bougie, a slight, intense man, would not producing new aluminium and

In the late 1980s and early 1990s Alcan's capital expenditure peaked at more than \$1bn a year as it modernised its smelters (mainly in Canada) and then expanded its rolling capacity in the US and Germany. "This investment is behind us," says Mr Bougie. "The strategy now is to make the most of them."

lcan decided to keep only those of its 60 downstream businesses that offered long-term profitability and growth and also "to which we could offer something special". Many of these businesses were developed in the early 1980s when Alcan believed they might compensate for slowing growth and profit in its traditional markets. Mr Bougie admits: "The success rate has been dismal. Diversification, even into technologically related fields, is not easy. In many cases the technology was developed successfully, but building bridges to the market proved to be the biggest problem and in some cases the market did not exist . . . We . . . a product looking for a

market. Managing small businesses within a large company organisation is also a problem. "They inevitably will carry some of the large company baggage of administrative procedures, despite the best efforts to relieve them of it. The people skills and attitudes required in a small, semiindependent business are differ-

ent from those of a large capital intensive operation. Someone once described it as the difference between driving a Mustang and a 40-ton truck."

Alcan's study also showed the aluminium business was likely to see extremely high growth rates in the use of the metal by the automotive industry and in Asia. Growth in the car business, if it comes, will be beyond the year 2000 when manufacturers may use aluminium for car structures. Alcan is well-placed as it has developed techniques to allow "all-aluminium" cars to be produced in big volumes using existing plant and equipment. Last year, it acquired a substantial plant in eastern Germany capable of being converted to produce

aluminium body sheet for cars. In Asia, Alcan has a long asso-ciation with Nippon Light Metal, Japan's biggest aluminium group, and has been operating in China for 31 years. Alcan has so many options in Asia, says Mr Bougle, that it was not necessary to keep the Australian subsidiary as a base. The subsidiary was a domestic producer in a mature market and the capital invested will be better used in sectors offering higher growth.

Mr Bougie points out that

Alcan is now more than halfway through a disposal programme expected to take between 18 months and two years. "We are in no hurry, this is no fire sale. We want to get the best value for sbareholders and, as part of Alcan's corporate culture, we have to think about the employees." Alcan will emerge as a streamlined organisation, concentrating on doing fewer things well, able to remain profitable in the cyclical troughs. Streamlined does not mean smaller, Mr Bougie insists. "We will have a bigger bottom line,"

#### Chairman of Kaufhof quits over policy differences By Andrew Fisher in Frankfurt ment store sales fell 9 per cent to DM4.3bn in the first nine months

of last year.

Some analysts said the rela-

tively weak result of this core

business may have caused Mr Erwin Conradi, bead of Metro and chairman of Kaufhof's super-

visory board, to fall out with Mr

Odewald. They said his departure

which is not unexpected – may

also be connected with the delay

in deciding to integrate fully the Horten department store com-pany, bought early last year.

Another reason may have been

board disagreement over Kauf-

hof's involvement in the travel sector. Mr Odewald viewed this

as a business with exciting pros-

pects, but the company's domes-

tic ITS travel subsidiary has been

sold to Rewe, the large German food retailing chain, and its 50 per cent stake in Kuoni travel of Switzerland has been bought by Swiss business interests. Other

Mr Jens Odewald, one of the best known figures in German retailing, has resigned as chairman of the Kaufhof store group over differences of policy, the company said yesterday.

Kauthof, the country's second higgest retail concern, only said he would leave at the end of this month in "friendly agreement" with the non-executive supervi-sory board. He will be proposed as a member of this board at the annual meeting in July.

Under Mr Odewald, 54, Kaufhof moved away from its traditional department store base to specialised outlets in Germany and elsewhere in western Europe. These included fashion, shoe, bome entertainment and computer chains. But the company's recent performance has been disappointing, with analysts revis-ing their 1995 earnings estimates downwards. In 1993, the group raised turnover by 13 per cent to DM23bn (\$16.4bn) and net income by 7 per cent to DM240m.

Like other German retail groups, Kauthof - controlled by the unquoted Swiss-based Metro cash-and-carry group - has been affected by the weakness of consumer demand as the post-unification tax burden remains high and concern over job security continues. The company's depart-

tourism activities are also up for sale. Kauthof's finance arm, Service Bank, was recently sold to GE Capital, part of General Electric of the US. Mr Odewald became chairman of Kaufhof in 1985, when the group's turnover was around DM8.5bn. For nearly three years until 1993, he was head of the supervisory board of the Treu-hand, the east German privatisation agency.

# Coal Products Limited

£82,500,000 Management & Employee Buy-out

from

**British Coal Corporation** 

Term Debt and **Working Capital Facilities** 

Arranged by NatWest Markets, Acquisition Finance

> Co-Underwritten by Bank of Scotland

NatWest Markets, Acquisition Finance The Royal Bank of Scotland, Acquisition Finance



issued by National Westmuster Bank Pic, a member of IMRO 

# SCA profits growth hit by setback in nappy unit

SCA, which recently became Europe's biggest forestry products group, yesterday broke a trend of rapid profits growth in the industry when it announced a reduction in earnings in 1994 due to reverses in its nappy-making unit.

Profits after financial items slipped back to SKr1.06bn (\$137m) last year from SKr1.2bn in 1993 after SCA was forced to include SKr1.9bn in one-off restructuring charges. Most were incurred at Mölnlycke, SCA's biggest sub-sldiary, which has been hard hit by price wars and mounting competition from US consumer products groups in the European disposable nappy

The setback contrasted with mostly impressive profit gains last year by rival Swedish and

Finnish forestry companies paper and forest and timber which benefited from rising lemand and big price increases for pulp and paper products. Stora, SCA's chief Swedish rival, posted a six-fold increase in profits to SKr3.2bn.

But SCA, which this year overtook Stora as Europe's biggest forestry company when it acquired control of Germany's PWA, forecast that profits after financial items would surge to SKr4.5bn-SKr5bn in 1995 when PWA will be fully consolidated. It raised the annual dividend to SKr3.75 per share from SKr3.40 last year.

Group sales in 1994 rose to SKr33.7bn from SKr33.4bn, mainly due to price increases which fed through especially strongly in the fourth quarter. Sales in 1995 are forecast to jump to SKr63bn due to the inclusion of PWA.

Last year, SCA's sales and earnings in packaging, graphic

#### 62% rise as provisions are cut divisions all advanced. Sales in the packaging division rose to By Andrew Jack in Paris SKr10.7bn from SKr9.6bn and operating profits moved up to

**BNP** posts

A sharp decline in provisions helped Banque Nationale de Paris, a leading French bank, to unveil a 62.7 per cent rise in net profits to FFr1.66bn (\$331ml in the year to December 31 1994.

Tbe board recommended an increase in the dividend from FFr3.00 to FFr3.20 per share.

Net banking income fell 5.7 per cent to FFr39.3bn, while operating costs fell 1 per cent to FFr28.9bn, causing a 16.6 per cent decline in operating profits to FFr10.4bn.

However, provisions for donbtful loans fell 31.8 per cent to FFr7.4hn and other exceptional charges fell 18 per cent to FFr419m. Specific risks fell 32.5 per cent to FFr7.2bn while country risks rose 14.8 per cent to FFr202m.

Provisions against property were FFr25.8hn, including a further FFr2.1bn made in The group stressed that its

exposure to the market was limited and broadly spread. Mr Michel Péherean, chairman, refused to make any

additional statement on Credit Lyonnais, the loss-making state-controlled bank subject to a rescue package last are awaiting

response," he said. The group also clarified its recent purchase of sbares in Suez, the French financial and industrial group which unveiled a FFr4.7bn loss for 1994 earlier this month and announced its intention to investment

BNP said it had increased its stake in Suez over the past few weeks to about 5 per cent, and had kept the group informed of its activities. It said this was part of a strategy begun in the second

half of 1994 and intensified at the start of this year. Mr Péberean stuck to a written statement on the subject and refused to elaborate last night on future plans for the acquisition or

to December 1993. The turnround for the disposal of further shares in

déry, the French economy minister. calls the rescue package announced last Friday for Credit Lyonnais, the state-con-

Others are rather less convinced - not least Société Génshrinks correspondingly. érale and Banque Nationale de Paris, its two private sector rivals. Which took the highly unusual step of issuing a threepage statement of questions about the plan and its possible

One problem is that there are a number of imponderables: notably numbers which cannot yet be firmly determined because they depend on the future performance of the bank; and details not known because the 200-page contract hetween the state and Credit Lyonnais is not public.

anti-competitive effects.

trolled bank, "complex - but

not very complex".

r Edmond Alphan-

Under the terms of the restructuring. Crédit Lyonnais to the bank. is allowed to hive off its halance sheet a total of FFr135bn (\$27m) in assets, which are placed into a company called Consortium de Réalisation (CDR). However, the bank technically remains the owner of CDR, a procedure which Crédit Lyonnais says has been approved by its auditors.

In exchange, Crédit Lyonnais opens a credit line of FFr145bn to Société de Participations Banque-Industrie (SPBI), a company created last year and which is backed by the French state. SPB1, in turn, lends FFr135bn of this to CDR as a "participating loan". SPBI invests the remaining FFr10bn in zero-coupon bonds which mature in 2014.

SPBI is obliged to service its find cash to service its loan to loan from the bank - at 7 per cent this year and then at 85 per cent of money market rates and to pay back all the FFr145bn capital to Crédit Lyonnais by the end of the 20year plan. As it pays back capital, the size of the credit line

As CDR sells its assets, it remits the money to SPBI. SPBI forgives the debts on any amounts that are loss-making. The cash sum paid is used by SPBI to service the loan from Crédit Lyonnais and to pay

Credit Lyonnais may some times exceed its proceeds from realisations from CDR. This may require it to seek external commercial finance, persuade the bank to delay repayments or obtain funding from tha state - which Mr Alphandery insists will not be permitted SPBI also begins to receive

another source of income with which it can pay off its loan obligations to Crédit Lyonnais: a dividend on the profits of the bank of 34 per cent up to 4 per cent of sharebolders' funds and

Andrew Jack considers the fallout from the row provoked by the

government's intervention

Puzzle over French bank bailout

back the capital. If there is any shortfall, SPBI must find other ways to finance its obligations

If all goes according to plan, that leaves SPBI with a deficit on CDR's portfolio estimated at FFr30bn-FFr50bn. The idea is that after 20 years the value of the zero-coupon bonds covers FFr35hn of these losses, and SPBI receives from the state a further FFr15bn from the bank's eventual privatisation. The rival banks argue that

this sum may not be enough to cover the size of the "hole", They also question what the ultimate size of the obligation of the French state will be if the figures change, in theory, existing banking legislation insists that the state is obliged to meet all liabilities.

But there is also a timing difficulty, since SPBI's need to 60 per cent thereafter. Mr Jean Peyrelevade, the hank chairman, predicts there should be profits of about FFr1bn from next year to provide this

The idea is that the

below-market interest rates on the loan from Crédit Lyonnais to SPBI act as an incentive for a sale of the CDR assets as quickly as possible. The critics argue that the bank is in fact earning a relatively healthy return on nonperforming assets in CDR, and question whether the sales programme should be managed by an independent, third party with more incentive to accelerate disposals.

A more wide-ranging uncertainty is what happens at the time of privatisation - likely to bappen within five or seven

Crédit Lyonnais rescue plan raises questions only time can answer is a decision to amand the arrangements by a future administration, which is likely to change after the presidential

alections this year.

Already, the "defeasance" structure set up last year to hive off FFr43bn in Credit Lyonnais' property assets has been fundamentally changed and the assets merged into the new structure. A number of other off-balance sheet schemes to cope with property

have also been restructured in

recent months. How far the new objections risk jeopardising the plan remains to be seen. SocGen and BNP were both circumspect yesterday over what fur-ther action they would take -such as formally writing to object to the government, or to the European Commission We have asked the questions publicly and now we are waiting for a response." Soc-

On the other hand, the two banks' decision to make such a public criticism of the plan was all but unprecedented, as was the outspoken response of Mr Peyrelevade, making approval impredictable.

Domestically, public attention is already turning elsewhere. The French parliament will debate the details, but has little chance of blocking it. That leaves the role of Brussels. Mr Karel Van Miert, the European competition commissioner, is now studying details of the plan. So far he has indicated approval of the outline, and the chances are his ruling will not ultimately go against

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#### Veba division loses \$9m on banned deals

By Conner Middelmann

A fuel trading arm of Veba. the diversified German energy group, has incurred a \$9m trad-ing loss through speculative dealings in light beating-oil

Internationale Handelsgesellschaft (IHG), a subsidiary of Veba Oel, the mineral oil division of Veba, flouted an internal ban on derivatives dealings introduced 18 months ago, Veha Oel said.

The losses were discovered when the group reviewed 1994 accounts. The positions bave been closed out, so the loss fig-ure is final. The IHG managers responsible for the continuation of derivatives dealings bave been suspended, the

group said. The group declined to specify the types of derivatives transactions involved but said the dealings had gone on for more

IHG, whose 1994 sales were about DM35m (\$25.2m), is to be merged with Veba Oel Vertrieb, a distribution subsidiary

## Trygg-Hansa pulled into red by US arm

By Hugh Carnegy

The full cost of Trygg-Hansa's ill-fated move into the US market hecame clear yesterday when the Swedish insurer announced it had plunged to a SKr3.66bn (\$503.4m) operating loss in 1994,

The bulk of the losses, which compare with a SKr1.5bn profit in 1993, were caused by a SKr4bn charge covering loss and write-downs at Home Holdings, the US insurer Trygg-Hansa bought into four years

Last month. Trygg reached an agreement with Zurich Insurance for the Swiss group to take immediate operational control of Home Holdings, one of the largest US property and casualty insurers, and to acquire Trygg's 645 per cent stake over an eight-year

Home, which slid to a \$385m pre-tax loss last year from a loss of \$165m in 1993, bas been dragged down by its exposure to so-called long-tail environmental and professional liability claims as well as high debt year.

charges and natural disaster

It is to be de-listed from the New York Stock Exchange. Trygg intends to concentrate on its core insurance busi-

SKr910m from SKr680m.

But sales at Mölnlycke were

ahead only slightly at

SKr15.1bn compared with

SKr15bn and operating profits for the unit slid to SKr851m

from SKr1.1hn. A provision of SKr1.3hn was made to cover

streamlining of lts nappy

operations, which include the

Libero and Peaudeuce brands.

and it is to spend SKr600m by

the end of 1996 on new nappy

production machinery. SCA

said it planned to stay in nap-

pies in spite of fierce competi-

tion from US giants such as

SCA also said yesterday it

was establishing a new recycl-

ing division to group all its

operations for recovered paper

Procter & Gamble.

Last year, premiums earned in its main property and casualty operations fell 8 per cent to SKr7.2hn from SKr7.8bn. mainly due to Trygg's run-down of its reinsurance

Claims incurred rose 10 per cent to SKr6.7bn from SKr6bn. Provisions of SKr400m to cover the reinsurance withdrawal also contributed to a slide to a SKr322m loss in the property and casualty operations, compared with a profit of SKr650m

Unrealised losses in the group's bond portfolio also pushed the so-called total result, which includes the full impact of the group's investment performance, heavily into the red, to a loss of SKr4.4bn from a profit in 1993 of

No dividend is to be paid this

# Turnround at Portuguese pulp producer

By Peter Wise

Portucel-Industrial, the Portuguese pulp producer that is to be partially privatised in a global offer in June, lifted net profits to Es3.2bn (\$21.7m) in 1994 from a loss of Es6.3bn for the company's first seven months of operation from June

world's second largest producer of bleached eucalyptus

pulp was driven by an 86 per cent rise in pulp prices over 1994, as demand pressure on international production capacity pushed prices up from a 60-year low at the end of

Portucel-1 was created as a separate division of the stateowned Portucel pulp and paper group in June 1993 and accounts for about 60 per cent of group sales. An offer of 40 per cent of Portucel-I is to be made simultaneonsly in Lis-

bon, London and New York by Pulp sales grew 42 per cent

in 1994 to Es47.3bn, compared with Es33,4bn in 1993, on a 5 per cent increase in production to 520,000 tans of bleached pulp (sales and production comparisons are with whole of 1993). Cash flow rose to Es9.6bn in 1994 from a negative cash flow of Es2.3bn for the last seven months of 1993.

The company said its 1994 sales of bleached eucalyptus

pulp, which is used to make high-grade paper, represented 18 per cent of the western European market. Exports, 88 per cent of which went to the European Union, accounted for 75 per cent of total production.

Portucel Florestal, which manages 102,000 hectares of forest and is 60 per cent owned by Portucel-L reported a net profit of Es100m in 1994, compared with a loss of Es1.4bn in 1993, Sales grew to Es23,4bn from Es17,2bn.

This unnouncement appears as a matter of record only.



AGUAS ARGENTINAS S.A. Buenos Aires, Argentina

US\$179,500,000

Structured Financing for the privatized Buenos Aires water and waste water system

Structured and arranged by International Finance Corporation

> US\$7,000,000 Equity Investment

International Finance Corporation

US\$38,000,000 Term Loan

Provided for its own account by International Finance Corporation

> US\$134,500.000 Term Loan Provided through participations in the IFC loan by

Banque Nationale de Paris

La Caixa

Banco Exterior de Espana

Banque Indosuez

Banque Panbas Crédit Suisse

Deutsch Südamenkanische Bank AG Dresdner Bank Group

Crédit Lyonnais

Deutsche Bank

Société Générale

Generale Bank

Swiss Bank Corporation

Banco Central Hispanoamericano

Banque Française du Commerce Exténeur

Banque Sudameris

November 1994

A/S Eksportfinans US\$100,000,000 Senior/Subordinated Notes due 2002 Notice is hereby given that the Rate of Interest has been fixed at \$.3125% and that the interest psyable on the relevent interest Psymon Oate September 25, 1995 against Coupon No. 6 in respect of \$1,000 Nominal of the Notes will be \$32.61 in respect of \$10,000 Nominal of the Notes will be \$326.15 and in respect of \$100.000 Nominal of the Notes will be \$3,261.46.

March 23, 1995, Landon By: Citibank, N.A. Ilssuer Servicosi, Agent Benk CITIBANCO

(225) (225)

#### NOTICE IS HEREBY GIVEN OF THE ANNUAL GENERAL MEETING to be held at Julius Base Book and Trust Company Ltd...

Leccipt, which must be p

the Agents listed below

Audited Accounts are available for in-

There are no service contracts in crust-

ence between the Courses and any of its Directors and none are proposed.

Participating shares are listed on the London Stock Exchange and particular of the Company are available in the Extel Statistical Service

spection and may be obtained at the regis tered office of the Company and from

1. To receive and consider and, if thought fit, adopt the accounts presented by the Directors for the year ended 31st Decem-ber 1994 and the reports of the Birectors

2. To compiler the re-election of Jose Balague as Director, following his appointment by the Directors to replace Califord Smith. A To railly the acts of Directors

 To approve the appointment of Price Waterbusse as Auditors and authorize the Directors to fix the Auditors remuneration. By order of the Bound LIQUIBAER Julius Baer U.S Dollar

Fund Limited, PO Box 11 (0), Grand Cayman, Cayman Islands. A shareholder holding registered share is unlitted to arrend, some and appoint one of more process to attend and some instead of tilm. A processor need not be a

A shareholder holding beater shares is entitled to attend and some Exercise of these rights in respect of bearer shares will be recognized only on pre-entation at the Meeting of the bearet certificate or satisfactory condence of the holding such evidence may be obtained by

shareholder of the company.

SECRETARY AND REGISTRAR: Julius Baci Bank and Trust Comp. Ltd. Kark, House, P.O. Box 11 00 Grand Cayman, Cayman Islands

Bank Julius Baer & Co. Ltd.

Oahnhofstrasse 36, P.O. Box 2010 Zurich, Switzerland Bank Julius Bace & Co. Ltd. Bevs Marks House, Bevs Marks Landon ECJA 7NE, U.K. Swelete Bangaire Julius Baer SA General Boulevard du Theâtre 2 PO Hoy 1211 Genevatt, Switzerland

LIQUIBAER

RIGGS NATIONAL CORPORATION US \$100,000,000 FLOATING RATE SUBORDINATED NOTES DUE 1996 In accordance with the provisions of the Notes, notice is hereby given that for the period 22 March 1936 to 22 June 1936 the Notes will carry a rate of interest of 6 % per annum with a coupon amount of US\$ 164.51

Fleet Financial Group US\$100,000,000 Floating Rate Subordinated Capital Notes Duo 1966 June 1995 the notes will carry amount of 0.35% per amount and coupon amount US\$16.23 per US\$1,000 note.

AIRCRAFT LEASE PORTFOLIO SECURITISATION 92-1 LIMITED

U.S.570,400,000 Secured Class A3 Floating Rate Notes due June 1997 Notice is hereby given that the Rate of Interest has been fixed at 6.95% and that the interest payable on the relevant interest Payment Date June 23, 1995, in respect of U.S.\$44,000 nominal of the Notes will be U.S.\$781.49 and in respect of U.S.\$22,000 nominal of the Notes will be U.S.\$390.74.

March 23, 1995, London By: Citibank, N.A. (Issuer Services), Ageni Bank CITIBANG

Marine Midland Bank N.A.

U.S. \$125,000,000

Florting Rate Subordinated

Capital Notes due 1996 For the three months 23d March, 1995 to 23rd June. 1005 the Notes will carry an interest rate of 6.375%, per armum with a coupon amount of U.S. \$162.92 per U.S. \$10,000 Note and U.S. \$814.58 per U.S. \$50,000 Note. The relevant interest payment due will be 25rd June, 1995. Leteloughe London Sinch Exchange

Bankers Trust Company, London Agent Bank

Explorer Securities Limited U.S. \$50,000,000 Secured Floating Rate Notes due 1993-1996

For the Interest Period 22nd March, 1995 to 22nd June, 1995 the Nates will carry an Interest Rate of 7.375% per annum with Interest Amounts of U.S. \$824.57 and U.S. of 0.5. 50.4.37 and 0.5. \$2,001.41 for Notes with oug-inal principal amounts of 0.5. \$100,000 and 0.5. \$250,000 respectively payable on 22nd June, 1995.

Bonkers Trust
Company, London Agent Bank



Year-end 1994 - Highlights

 Gross sales MSEK 17,232 (14,622) Profit after depreciation MSEK 2,265 (1.156)

Profit after net financial items MSEK 2,072 (876)

Earnings per share SEK 16.50

Equity/assets ratio 58% (50%)

Proposed dividend SEK 3.25 per share

Number of sharebolders 31 December 1994: 439,376

Acquisition of MoDo Packaging

 Pulp mill in Vallvik divested A complete year-end press release can be ordered from AssiDomān AB, Group Staff Information.

AssiDomān AB, S-10522 Stockholm, Sweden. Phone +46 8 728 08 00 Fax: +46 8 728 08 16.

AssiDomān is one of Europe's leading forest product companies. Manufacturing is concentrated to packaging paper and packaging plus sawn timber products. AssiDoman is also Swedeo's largest forest owner. The Group has annual sales of about SEK 17 billion, and more than 12,000 employees and 400,000 sbareholders.

First National **Building Society** £25,000,000

> Floating Rate Permanent Interest Bearing Shares (PIBS)

For the Interest Period 20th March, 1995 to 20th Septem-ber, 1995 the PIBS will carry an Interest Rate of 9.675% per annum. The Interest Amount per £1,000 will be £48.77 payable on the £0th eptember, 1995.

NOTICE TO THE WARRANTHOLDERS

MISAWA HOMES CO., LTD. Warrants to subscribe for shares of common Stock of Misawa Homes Co., Ltd. Issued with U.S. 5140,000,000

The per cent, Guaranteed Bonds 1995

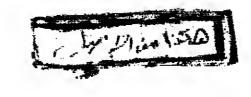
Ph per cent, Guaranteed somm appearance of Clause 4:Cl of the Instruments dated 12th December, 1991 (the Instrument) and in accordance with Conditions 7 and 11 of the Terms and Conditions of the Warrants, nodes is hereby given that:

is hereby given that:

Due to issue by Misawa Homes Co.,
Lid. the "Company" on 23rd March,
1995 of SFrs. 150,000,000 23rd March,
1995 of SFrs. 150,000,000 23rd per cent.
Notes due 23rd March, 1999 with
Warrants to subscribe for shares of
common stock of the Company 1the
"Shares" 1 at a consideration per Share
receivable by the Company (1998)
which is less than the current rearder
price per Share of 1017.101 on the date
at Japan un which the Company fixed
the said consideration, the Subscription
Price of the Warrants in effect was
adjusted as follows pursuant to Clause
3 (vit) of the Instrument and Condition
7 of the Terma and Conditions of the
Warrants:
Subscription Price before adjustment.

Subscription Price before adjustment: ¥ 1.538.10 V 1\_535.90

Effective date of adjustment: 23rd March, 1995 (Japan time) MISAWA HOMES CO., LTD, By: The Tokai Bank, Limited as the Principal Paying Agent





# Cost-cutting helps lift Lehman

By Maggie Urry in New York

Heavy cost-cutting helped Lehman Brothers, the US investment bank, to report a slight increase in net income for its first quarter to February 28, in spite of continuing diffi-culties for securities firms.

The group wants to cut expenses by \$300m a year by the end of 1995, and has so far made savings of \$182m on an annualised basis.

Net income was \$45m, compared with \$42m in the same quarter last year, although the year-ago figure came after a

ings per common share were 31 cents, against 29 cents.

Although earnings were

ahead of analysts' expectations of 27 cents a share, Lehman'a shares fell 1% to \$18. The fall reflected the downgrading of its debt by Moody's Investors Servicea, the credit rating agency, late on Tuesday. Moody's cut the long-term debt rating from A3 to Baal, stripping Lehman of the important Single-A. Mr Richard Fuld, chairman

and chief executive, said the rating change was not expec-ted to affect the group's vol-

and a \$13m post-tax debit for ume or mix of business, but it an accounting change. Earn-would increase its cost of funds by between \$50m and \$100m a year pre-tax.

That would cut earnings per

share by between 9 cents and 18 cents in a full year, he said The first-quarter results compare with the last good quarter for investment banks - the Federal Reserve raised interest rates for the first tima in the current round of tightening in February last year.

First-quarter net revenues fell 19 per cent to \$707m, but were at a similar level to revenues in each of the last

transactions, mainly marketmaking activity, fell 22 per cent to \$359m. Revenues were also 22 per cent lower in investment banking, at \$137m, reflecting the decline in the number of new debt and equity issues which began in the second quarter last year. However, expenses, at \$637m.

were 18 per cent down on the first quarter of 1994. Within thet, compensation expenses fell by one-fifth to \$360m. Lehman has cut almost 1,000 staff from a peak of 9,400 people in January 1994 to 8.428 now. A few more selective job

#### Salomon losses hit executive salaries

By Maggie Urry

Last May, the group agreed a new compensation package for Mr Manghan involving a base salary of less than \$1m and the chance to earn up to \$24m in bonuses, depending on the return on equity and the amount that return exceeded those made by Salomon's lead-

Mr Denham'a salary is at the

# US broker announces

securities house which took over much of Kidder Peabody late last year, announced yes-terday that it was eliminating up to 500 jobs to "bring staffing costs in line with economic conditions within the indus-The move follows redundan-

firms because of the difficult trading background.

while PaineWebber's strength

PaineWebber stressed yes 6,400 brokers who are paid on

month. PaineWebber employs 16,600 The cut is thought to affect

# SGL Carbon issue to raise DM400m

By Andrew Fisher in Frankfurt

The issue of shares in SGL Carbon, a subsidiary of Hoechst chemicals, will be one of the biggest on the German stock market this year raising at least DM400m (\$286m). About 20 per cent of the shares would be placed in the US, Dresdner Bank, joint leading

the issue, said yesterday.

As with other German initial public offerings aimed at foreign and domestic sharebolders, the bookbuilding process will be used to screen potential investors. Schwarz Pharma, a harmaceutical company, and SKW Trostberg, a specialty chemicals company owned by Viag, are big German IPOs

Christiania

to Denmark

and Sweden

By Karen Fossii in Olso

and Sweden this year.

enberg.
The bank said it was expand-

ing into Sweden because Nor

way's rejection of membership

of the European Union last November had forced several of the bank's Norwegian corpo-

rate clients to relocate to the

neighbouring country.
Christiania stressed it wanted to take a share of the

Swedish corporate market and

said it would initially pursue

Moody's Investors Service, the US-based credit rating

agency, upgraded the ratings

this business from Oslo.

to expand

planned for 1995 which will use this method.

The price range for the SGL Carbon shares would be DM55-DM66, giving a price earnings ratio of 8.9 to 10.6, said Mr Hansgeorg Hofmann, a director of Dresdner Bank. Most shares will be placed in Germany and western Europe. Between 7.2m and 9.1m shares will be issued, with bookbuilding lasting until April 3.

The success of SGL Carbon and the other IPDs will be important for the German new issue scene, which was lacklustre last year. Trostberg, which yesterday announced a 23 per cent rise in net profits to DM55m, will be the largest at about DM1bn. But some ana-

lysts warned that the state of the German stock market, with prospects for exporting companies dimmed by the strong D-Mark, would not make It easy to sell such issues. However, most of SGL Car-

bon's activities are outside Germany. The company, which says it is the leader in the DM7bn worldwide carbon and graphite market, did not exist a few years ago. It was created out of carbon and graphite activities owned by Hoechst, Pechiney and other companies. Turnover in 1994 was DM1.4bn and pre-tax profits totalled DM145m. Two years previously, the company incurred a loss of DM110m on sales of

"We are not a German company per se," said Mr Robert Koehler, the chairman, Less than 20 per cent of its sales are made in Germany. The dominant customer industry is steel, where graphite elec-trodes are used in electric arc furnaces. These mini-mills use

scrap metal. Every third tonne of steel is produced by this procesa worldwide, but analysts forecast this will axceed 40 per cent by 2000,

SGL Carbon's products are also used in the automotive, engineering, electrical and other industries. Hoechst will retain a stake of 50 per cent plus one share after the flota-

# Volvo says it would consider an overseas buyer for BCP

By Hugh Carnegy in Stockholm

Volvo, the Swedish motor manufacturer, said yesterday it would agree to the sale of BCP, Christiania Bank, Norway's the food, drinks and tobacco second biggest commercial subsidiary, to foreign interests bank, yesterday showed it had in spite of strong internal pressure for a Swedish solution.

pnt the country's five-year banking crisis behind it with "We would not be unhappy tha announcement of plans to with a Swedish solution, but expand operations to Denmark wa would be just as happy with a Swiss or a US solution," said Mr Jan Engström, Volvo's The bank plans to open offices in Stroemstad, Sweden, chief financial officer, during a visit to Switzerland where to serve corporate and private clients in an area extending Swedish Match, a large part of from Svinesund at the Norwe-BCP, is headquartered. gian-Swedish border, to Goth-

"Our only priority is to get a trua and good price from a responsible industrial buyer."

Mr Engström added. His comments were echoed in Sweden by Mr Bert-Olof Svanholm, Volvo's chairman, The sale of BCP, estimated to

be worth more than SKr20bn (\$2.75bn), has provoked controversy within Volvo. Mr Kurth Augustson, chief executive of BCP's food and drinks unit Procordia, has publicly opposed a sale to foreign opera-tors. He and trade unions leaders at Procordia have called for it to be floated on the Stockbolm stock exchange, with Swedish institutions as the chief shareholders.

direct sale and the potential

buyers are dominated by forelgn companies. Among the front-runners

seeking to acquire Procordia are Orkla, the Norwegian conglomerate, and a joint venture between Unilever, the Anglo-Dutch consumer goods group, and Spira Invest, a small Swedish food products company.

Nestle, the Swiss food and confectionery group, has also declared its interest and was reported this week by a Swedish newspaper to have joined forces with Heineken, the Dutch brewer, and Scandinavian EQT partners, a Swedish However, a bourse listing investment company, to make would almost certainly raise a joint bid. The three compaless cash for Volvo than a nies refused to confirm the

# Audi stages turnround to DM30m

By Kevin Done, Motor Industry Correspondent

Audi, the executive car division of the Volkswagen group, staged a DM119m (\$85.2m) turnround last year to post net profit of DM30m, compared with a net loss of DM89m a year earlier.

The company said yesterday of Christiania Bank in a move the "positive earnings trend is which affected \$200m of expected to continue". Turnlong-term debt. The agency lifted Christiover rose 7.3 per cent to DM13.5bn from DM12.6bn in ania's long-term rating to A2 from A3 and the short-1993. The VW group, which term rating to prime-1 includes Audi, Seat and Skoda, from prime-2 as an endorseannounced last week it had achieved a net profit of ment of the bank's improved asset quality, stronger capital base and improved profit-DM150m last year, compared with a record loss of DM1.94bn

Volkswagen also moved yes-terday to strengthen the top management of Audi, after last year's turmoil. Mr Herbert Demel, who has spent the past year as speaker of the manage-ment board with responsibility for technical development, marketing and sales, has been appointed chairman of the

Audi management board.

The position has been vacant since February last year, when Mr Franz-Josef Kortum left after only 13 months in the job. Andi confirmed Mr Graham Morris, former managing director of Rover Europe, is to join the board as director for sales and marketing.

Mr Franz-Josef Paefgen is

responsibility for research and development. worldwide last year by 5.2 per

Production rose by 3.4 per cent to 352,589, while the workforce was cut by 4.4 per cent to 31,584 at the end of last year. Investments were more than doubled to a record DML5bn from DM784m under the impact of heavy costs for new model development, including the launch of the new Audi A4

Audi increased its sales cent to \$76,141 from 357,521 a year earlier, with sales falling in Germany by 1.8 per cent to 160,803, but rising in other west European markets by 7.4 per cent to 159,927. Sales in the US were virtually unchanged.

promoted to the board with in the second half of last year.

US investment bank and com-modities group, had their salaries slashed in 1994, when the group lost \$831m before tax. The cuts affect Mr Robert Denham, chairman of Salomon, and Mr Deryck Maughan, chief executive of Salomon Brothers, its main subsidiary.

ing rivals. Salomon's results were so poor, though, that the new scheme was not triggered. Mr Maughan received total compensation of \$986,000, compared with \$6.93m in 1993. That included \$875,000 of salary, \$13,000 in bonuses, and \$148,000 in shares.

discretion of the board. He received \$1m, down from \$2.1m in 1993.

Mr Maughan's compensation plan was arranged after a tax law was passed preventing companies making tax deductions in their accounts on pay of more than \$1m a year, unless the extra was related to performance. A performancerelated pay scheme for the group's 140 or so managing directors, set last October, has yet to come into effect.

# 500 job cuts

By Maggie Urry

PaineWebber Gronp, the US

cies at many other Wall Street

following the \$670m Kidder Peabody deal which added 2,260 staff to the group.

However, until now it has mainly been the institutional firms which have cut jobs, while Peabowle the groups.

is as a retail broker. terday that the cuts affected salaried employees, not the

It said that as part a continuing review of expenses it was conducting a "firm-wide restructuring" which would result in about 5 per cent of tha salaried staff being laid off by the end of this

people, including those paid fewer than 500 people.

# Market heats up for Brazilian fridge maker

With the local economy conquered, Brasmotor is looking abroad, writes Angus Foster

rasmotor, Latin America'a biggest white gooda manufacturer, has reaped striking gains from the buoyant mood which followed last July's launch of Brazil's Real currency.

With inflation low and personal incomes rising sharply, Brazilians rushed to buy new fridges and washing machines, helping lift the com-pany's 1994 white goods sales by 33 per cent to 4.2m units. Growth is expected to continue this year, so long as Brazil's economic reforms remain on

"The appliancea market, which was dormant for more than a decade, suddenly awoke and we quickly surpassed the record figures we had from 1979," says Mr Hugo Miguel Etchenique, the Bolivian who runs tha company founded by his father. Brasmotor saw net income grow 78 per cent, to \$45.9m, in the first nine months of 1994.

About three in 10 households are still without a fridge and many others have very old appliances. However, as the Brazilian market opens to foreign competitors, Brasmotor is looking to overseas markets, and has set itself the goal of becoming a "global company".

Brasmotor's original business involved assembling cars and trucks for Chrysler and Volkswagen. It moved into household appliances in the many other sectors. "When late 1950s via a joint venture you are in that position you

with Whirlpool of the US, now the world's second largest white goods maker. Links batween the two companies have tightened. Whirlpool has a 31.5 per cent voting stake in Brasmotor, and one of Mr Etchenique's sons is on secondment to the US company for a Brasmotor is the holding

company for the white goods arm, Multibras, and various component makers and trading companies. It also controls Embraco, which is challenging for the position of the world's biggest supplier of compressors for fridges. Much of the technology and product design for Multibrás' white goods comes from Whirlpool, but much of Embraco's technology is Brain the past decade, while

Brazil's economy stagnated and companies cut spending. Brasmotor did the opposite. The company has invested about \$80m a year for the past seven years, some of it on a new fridge factory in the southern state of Santa Catarina which contributed to a 40 per cent increase in fridge pro-duction last year.

Mr Etchenique, 69, says the company kept investing because it had to Protected by high import tariffs, it had built market shares of about 70 per cent for fridges and washing machines, and near control of

have to bet on the market and be bullish," he says. Once import barriers started

to fall in 1990, the company set about improving productivity. Brasmotor's three main white goods companies – Brastemp, Consul and Semer – were com-bined within Multibrás, leading to reduced bead office costs and significant productivity gains. Last year's higher production was achieved with an unchanged workforce, suggesting productivity gains of more than 30 per cent.

Multibras is now operating at 85 per cent capacity, against 60 per cent 12 months ago. Mr Etcbenique says the company can increase production fur-ther because of its investments in inventory controls. With demand for products still accel-erating, finished goods wait only five or six days in the company's factories before being shipped to suppliers.

mbraco, however, has been focusing on international markets. Acquired in 1976, it last year sold 10m units, making it the world's second biggest mannfacturer of compressors behind Matsushita of Japan, About 70 per cent of production was exported to customers in 60 countries. Whirlpool buys about 25 per cent of produc-

Last year, Embraco paid \$40m for Whirlpool's European compressor business, based from Brazil and Whirlpool's eat us."



near Turin in Italy. With capacity increased, it could overtake Matsushita this year, but this was not the motive for the purchase. Rather, there was customer unease about relying on supplies from Bra-zil, which has been hit by frequent economic crises. The company's next target is a production centre in Asia. Mr

China talking about setting up a joint venture near Beijing. He also wants to make Multibras more international, and double exports of white goods. which now account for about 10 per cent of the company's sales. Exporting is difficult because of high transport costs

Etchenique was last month in

dominant position in many Mr Etchenique thinks it will

take the company between five and 10 years to reach its export goal, and Latin America will be the main target. The company has a joint venture with Whirlpool to sell products in the concent stake in Whirlpool Argen-One reason for going over-

eas is that the Brazilian market can only become more competitive as foreign manufacturers arrive, attracted by the 160m-strong consumer man In July last year, Electrolux

of Sweden, the world's biggest white goods company, took a 6 per cent stake in Refrinar Brasmotor's main rival. Six months later, Bosch-Siemens of Germany announced its first manufacturing plant in Latin America with the takeover of Continental, Brazil's third largest manufacturer of domestic appliances. According to industry fig-

ures, Multibrás has seen its share of the washing machine market fall 10 percentage points to 60 per cent in the past two years. But with the ar,693.05 respectively for Notes in denominations of U.S. \$10,000 and U.S. \$700,000. market growing rapidly, the decline has not affected reve-

As for the new competitors, Mr Etchenique says: "Their arrival will force us to get bet ter because, if not, they will

GROUPE SAINT LOUIS

#### Group net profit from operations rises 37%

GREEK EXPORTS S.A.

(Special Liquidator of ALPHA S.A. by virtue of Decisions No. 7831/92 and 714/95 of the Athens Court of Appeal). ANNOUNCEMENT THIRD PUBLIC AUCTION FOR THE HIGHEST BIDDER FOR THE SALE OF THE ASSETS OF

ALPHA TELECOMMUNICATIONS AND SIGNALS S.A. NOW UNDER SPECIAL LIQUIDATION GREEK EXPORTS S.A., established in Athens at 17 Panepistimiou Street and legally represented, in its

capacity as special liquidator of ALPHA TELECOMMUNICATIONS AND SIGNALS S.A. in accordance with

Decisions No. 7831/1992 and 714/1995 of the Athens Court of Appeal

A third public metion for the highest bidder with unded binding offers for the purchase of elements of the assets of ALPHA S.A. (catablished in Adhens at 72-74 Saluminus Street, Kalinhez, within the francework of article 46a of Lew 1892/90 complemented with article 14 of Law 2000/1991 and amended and supplemented by stricle 53 of Law 2224/1994.

BRIEF DESCRIPTION AND ACTIVITY OF THE COMPANY

ALPHA TELECOMMUNICATIONS AND SIGNALS S.A. was founded in Aftens in 1977 with head office in Kalithea (72-74 Salaminos Street) in a solf-owned multi many building of 2,775 sq.m. in area divided into three (3) busements, a ground floor and four storeys build on a plot of land 1,003 sq.m. in area. The company has two basic sectors of activity; a) the manufacture of electronic fixes for military we mult b) the production and development of company has two basic sectors of retearch, the company acquired and canadidated the technical know-how for manufacturing manily two types of fuses, i.e. the electronic time fixe (AXR-PIB)) and the electronic time and percussion fixe (AXR-PI). The company has also developed various software programment for war industry such as M.LS; software programmes for the production of the EC, and has developed a digital telephone mechange (AXR-PIB).

First entity: The company's building of 2,775 sq.m., consisting of a first basement of 373 sq.m., a second basement of 443 sq.m., a third basement of 293 sq.m., a first floor of 382 sq.m. a first floor of 382 sq.m. a first floor of 382 sq.m. as death floor of 382 sq.m. and a fourth floor two-thirds of which is owned, of 207 sq.m.

TERMS OF THE AUCTION

In order to take part in the auction, interested parties must receive from the Liquidator the Confidential Officing Memorandum and the draft letter of guarantee in order to subusis a scaled binding offer to the Athens notary public Mrs. Flora Blana-Zoulin (14-16 Phelaficu Street, 6th floot, ed. +30-1-362-8143 and face +30-1-380.0855 up to 1400 has on Tuenday 11 April 1995.

Offers struct be submixed in person or by a legally authorized representative. Offers submixed beyond the time limit and offer accompanied by a letter of guarantee shall not be accepted or taken into consideration.

4) Each interested investor can submit either one offer for the total elements of the assets of the company or separate offers for the pure

of one, two, three or all four of the entities that make up the company's assets. Officer must state clearly if they refer to the elements to the assets or to each of the entities that make up the company's assets. Officer must state clearly if they refer to the elements total assets or to each of the entities, the price offered and the method of payment (in cash or on credit, the number of install when they are to fall thee etc.). Officer must not contain scena upon which their bindingness may depend or which may create vague with regard to the height or manner of payment of the officerd price or with regard to other matters essential to the sale. The lique and the creditor reserve the right, at their absolute discretion, to reject offices which contain terms and exceptions, regardless of wh

5) On penalty of invalidity, offices must be accompanied by a letter of guarantee from a bank legally operating in Greece, of Indefinite detection, for the automat of Drs. S0,000,000 (Fifty million drackmas) for bids concerning the total assets of the company. If the office refers to separate criticies, then the amount of the letter of guarantee should be as follows: a) Drs. 40,000,000 (Forty million drackmas) for the first emity, i.e., the company's building at 72-74 Salaminos Street, Kallichea; b) Drs. 3,000,000 (Twee million drackmas) for fuses know-how; Drs. 5,000,000 (Five million drackmas) for mechanical and other equipment and d) Drs. 2,000,000 (Two million drackmas) for

In the event that the party to whom the assets for sale have been adjudicated fails in his obligation to appear and sign the relative contract within twenty (20) days of being invited to do so by the Liquidator, and abide by the obligations contained in the present announcement, then the amount of the government stated above is forfained to the Liquidator to cover expenses of all kinds, time spent and any real to paper loss suffered by himself and by the creditors with no obligation on his part to provide evidence of such loss or consider that the amount has been forfeited so a penalty clause, and collect it from the government bank.

Return of leners of guarantee: Letters of guarantee accompanying the offers of other blidders shall be returned to them immediately after the adjudication of the suction to the highest bidder, except for the guarantee of the highest bidder which will be returned to him immediately after the signature of the final contract.

The Company's assets and all the separate fixed and circulating assets that make them up, such as immovables, movables, claims, rights, etc. whether they are to be sold as a whole or as separate entities, shall be transferred "as is and where is" and , more specifically, in their actual and legal condition and wherever they are on the date of signature of the final contract, regardless of whether the Company

10) The liquidator, the Company under liquidation and its creditors who represent 51% of its total obligations, are not liable for any legal or actual faults or any incomplete or inaccurate description of the assets for sale in the Offering Idemorandum.

11) Interested buyers must, on their own responsibility and due case, and by their own means and at their own expense, inspect the object of the sales and form their own judgement and declare in their bids that they are fully aware of the actual and legal condition of the assets.

12) The Liquidating company and the Creditors bear no responsibility or obligation towards participants in the metion, both with regard to the evaluation of the bids, the selection of the highest bidder, the decision, if any, to cancel or repeat the suction and any other decision in general regarding the procedure and execution of the auction. The submission of a binding offer does not heaply any right in the adjustication of the sale and, in general, participants do not acquire any right, claim or demand from the present amount cannot and from participation in the action, against the liquidating company or the creditors for any cause or reason.

All costs and expenses of every nature for participation in the nuction and for the transfer of ownership, as well so all taxes, thries, state fees or third party fees that may be imposed (beyond the exemptions foreseen by law) relating to participation in the assets to the sale contract, mything following the sale, transcriptions and any other acts, are bottle exclusively and alone by the insetuyers and the highest bidder respectively.

For any forther information and for the Confidential Offering Memorandum, interested parties may apply to

a) GREEK EXPORTS S.A. 17 Pamepintunion Street (1st Boor), Athene, Greece, Tel.+36-1-324.3191 - 115 Fax: +36-1-323-9185

b) RTBA S.A. Directorate of Habitings, 87 Syngrou Ave. 4th flote, Athens, Greece, Tel. +36-1-929.4611, 929.4613.

14) Participation in the anction impiles acceptance by the prospective buyer of all the above terms of the present anno

15) The present announcement has been drafted in Greek and in English in translation. In any event, the Greek text shall prevail.

3) Offices will be opened before the above-mentioned notary public at 1200 hrs. on Wednesday 12th April 1995 in the por

Secand entity: Fesset know-how and their programming as well as sandry machinery, appear (The know-how can be sold only with the approval of the Ministry of Defence).

Third entity: ALPHA S.A.'s mechanical and other equipment for its other activities besides to

Fourth entity: Claims, belance of remaining stocks (except fuses), transport means. Analytical information on the elements contained in each casity is contained in the annex of the confidential officing memorandum to which you can ref

The Board of Directors of SAINT LOUIS, meeting on 20 March 1995, approved the consolidated accounts for 1994.

1004	_	
1794	1993_	1992
33,571	34,165	35,271
1,702 <b>940</b> 1,465	1,061 687 717	1,193 715 774
за.	35	32
	1,702 940 1,465	1,465 717

Turnover: up 4%, adjusted for acquisitions and disposals. Following the formation of PANZALIM out of the merger of the pasta and ready-to-serve dishes operations of DANONE and SAINT LOUIS, this company, which is 34.5% -held by SAINT LOUIS, is consolidated by the equity method as from 1 July 1994. From that date, turnover on this operation ceased to be recorded in the accounts of the

Group net profit from operations: the increase between 1993 and 1994 stems primarily from the vigorous uptum in the paper sector. Group net profit includes the extraordinary capital gain realised at the time of the formation of PANZALIM. Results by sector:

[(	in FRF million)	1994	1993	1992
	Group net profit from operations:			
[1	Paper	[ 516 i	284	367
1	Agri-foodstuffs: - Sugar - Ready meals - Mushrooms	S24 95 10	500 95 (38)	482 66 (4S)
L	Holding company	(205)	(154)	(1SS)
្រ	TOTAL	940	687	<b>71</b> S

U.S. \$125.000.000

Services Company, Inc. (Incorporated in New York)

(Incorporated in New York)
Floating Rate Notes Due 1998
(the "Notes")

By Tim Chase Mechation Rank, N.A. London, Principal Paying Agent and Agent Bank

March 23, 1995

The performance of ARJO WIGGINS APPLETON in 1994 is mainly due to the following factors:

growing demand fuelled by the economic recovery and rising pulp prices, which have pushed up the prices of most papers,

- the positive impact of rationalisation measures in progress since 1991, which are cutting costs and boosting productivity,

- the Group's strong positions in high valueadded papers and in merchanting.

The agri-foodstuffs sector again reported steady earnings growth. In the sugar sector, productivity gains following the acquisition of Sucreries du Nord Est and Sucrerie de Bresles at the end of 1992 produced their full effects in 1994. As announced, ROYAL CHAMPIGNON improved its situation and moved back into the black. The company benefited from a better balance between supply and demand, allowing it to raise its prices after two years of price reductions; at the same time, It cut its costs.

1995 outlook: an excellent 1994/1995 sugar harvest should help GENERALE SUCRIERE to another highly satisfactory year. ROYAL CHAMPIGNON too is expected to confirm its

Demand in the paper sector will in all likelihood remain strong, pointing to further earnings growth at ARIO WIGGINS APPLETON.

Dividend: in the light of the level of earnings, the Board of Directors will propose to the Annual General Meeting, to be held on 21 June 1995, to declare a dividend of FRF 38 in respect of 1994. Gross dividend per share works out to FRF 57, including tax paid in advance. The dividend will be made payable as

Americas Express Travel Related Notice is hereby given that for the three months interest period from March 23, 1995 to June 23, 1995 to Notes will corry an interest rate of e. 625% per anum. The interest payable on the interest payment date, June 23, 1995 will be U.S. \$1,693.05 respectively for Notes in denominations of U.S. \$1,000 and

#### THE LATIN AMERICA INCOME AND APPRECIATION FUND N.V. DIVIDEND NOTICE

Consistent with the authorization granted by the Board of Supervisory Directors of March 16, 1995, notice is hereby given that the Fund's Managing Director has declared a distribution of USSO.30 per Class A Share and an equivalent amount on s yield basis for Class B Shares, payable on March 28, 1995 to common solders of record at the close of business on March 21, 1995, in the case of shares hold in registered form, or upon presentation of coupon number 11 struched to the common share certificate to the Fund's Administrator (on or after March 28, 1995), in the case of common shares bold in bearer form

tor, Managing Director and Location of Principal Office: MeesPierson Trust (Curação) N.V. John B. Goralwares 6

Sendder Stevens & Clark Inc.

#### INTERNATIONAL COMPANIES AND FINANCE

# Sony president will step down this month

Mr Norlo Ohga yesterday announced he would be stepping down as president of Sony at the end of this month. However, unusually in Japanese business, he maintained that in his new role as chairman he would retain control of the

I have no intention of retiring," said Mr Ohga, who will continue as chiaf executive officer while the new president becomes chief operating offi-cer. "The CEO will stand sidehy-side with the COO and we will be working as a team," he said. Mr Ohga was required hy company rule to give up the presideocy on reaching the age of 65, which be did in January. His comments cast some doubts over the chain of command at the Japanese com-

pany. Traditionally, the presi-

backing for

Maruti Udyog, India's biggest

carmaker, has won approval from Suzuki, which holds 50

per cent of the group, for a public share issue to support

expansion plans which could

raise its capacity by one third

Mr R.C. Bhargava, Maruti's

managing director, said the

size and timing of the issue

was still to be decided, but that

the company was looking at a

figure of about Rs14bn (\$444m)

to Rs15bn and an issue towards

its previous resistance to

launching a public issue. Mr

Bhargava said the Japanese company had not wished management to be distracted by

organising a public offering last year. He said Suzuki's 50

per cent holding would not be

diloted in the issue, Maruti is a

50-50 joint venture between

Suzuki and the Indian govern-

ment, which must formally

The Maruti issue will create

an instant blue chip on india's

equity markets, but Mr Bhar-

gava said he would be "sur-prised" if the company made a

He said up to 85 per cent of

the money raised would sup-

port building of a third plant

with a capacity of 100,000 cars,

which the company aims to complete hy the end of 1997.

Maruti dominates India's

passenger car market with a

share last year of 66 per cent of

car market on to the roads in

the next 18 months, Suzuki

was persuaded that the compe-

tition would not crowd out the

popular Maruti models.

approve the offer.

Euro-equity issue.

Suzuki's approval reverses

to 300,000 cars a year.

the end of this year.

share offer

By Mark Nicholson

In New Delhi

By Michlyo Nakamoto in Tokyo dent of a Japanese company has day-to-day control while the post of chairman is largely ceremonial.

The new president of Sony will be Mr Nobuyuki Idei. He has worked for the company for 35 years, serving as general manager in the audio, video and product communications groups before becoming managing director last year. Mr Idel, who has been an

enthusiastic advocate of Sony's move into multimedia, is likely to follow the course laid out by Mr Ohga, building oo the company's hardware and software operations to pave the way into new husinesses that are emerging out of the move towards digitalisation.

The period during which Mr Obga headed Sony, together with the charismatic Mr Akio Morita who founded the company, was one of strong growth and of critical strategic expansion into areas far beyond its original foundations in consumer electronics. Mr Morita resigned as chairman for health reasons last November.

As presideot, Mr Ohga, a musician by training, led the company through the acquisitions of CBS Records in 1988 and Columbia Pictures in 1989. His style of management and his natural leadership suited

the growth phase in Sony's history which established the company as the most widely recognised Japanese brand throughout the world. Mr Idei takes on the top job in a very different business cli-

mate. Sony has become a buge company with operations extending from consumer alectronics hardware, music and films to movie theatres and cable-TV interests. The difficulty of managing this unwieldy organisation led Sony to introduce a more streamlined structure last year in which businesses were divided into eight companies with greater autonomy.

The trading environment for Sony has also changed dramatically in recent years. Although enjoying some suc-cess with its foray into video games and expanding husinesses in information and communications technology, it faces a mature market for its core consumer products at bome, a cripplingly high exchange rate and intense competition for dominance in the new generation of digitised

electronic equipment. Sony has already stumbled in its move into multimedia as it faces considerable industry resistance to a standard it bones to establish for advanced digital video discs.



Norio Ohga: 'I have no intention of retiring

# Maruti wins | Wharf disappoints with 13% climb

By Simon Holberton in Hong Kong

Wharf, the Hong Kong conglomerate controlled by Mr Peter Woo, yesterday disappointed investors with a lowerthan-expected 13.7 per cent rise in net profit to HK\$3.1bn (US\$401m) from HK\$2.7bn in the year to the end of Decem-

The downturn in Hong Kong's property market was cited by Mr Gonzaga Li, chairman, as the principal reason for the slower growth in profits. The company would not, however, be deterred from pursuing its strategy of asset growth and adding to its stream of quality, recurrent The company's annual state-

ment was notable for the way in which its China ambitions had been scaled back. Mr Li said that investments in infrastructure projects were being "examined", although sched-ules were being "readjusted" to reflect the changing business environment on the mainland. The company was pursuing its large scale Chinese property ventures in Wuhan, Shanghai and Beijing. The market, which had been

expecting a 28 per cent rise in earnings, marked down Wharf's share price by HK\$0.95 to HK\$28.5. Profits were struck on a 29.9 per cent rise in turnover to

HK\$8.1bn from HK\$6.2bn. Directors declared a final dividend of HK\$0.73 a share, making HK\$0.95 for the year. Earnings per share rose at a slower rate of 11.7 per cent to HK\$1.43.

Wharf is engaged in a major redevelopment of its Kowloon harbour-side properties. Mr Li said the first phase of Gateway, the redevelopment of Harbour City, added more than 1.2m sq ft of prime office and retail space and was now sub-stantially leased. Phase two was under way and would add a further 2.7m sq ft of retail and office space,

Wharf is a 44.8 per cent shareholder in Modern Terminals (MTL), one of the operators of the Kwai Chung container port in Hong Kong, and plans to spend HK\$1bn on expanding the facility.

This will increase capacity from just under 2m TEUs (20

foot equivalent units) to 3.2m by 1998. Last year container throughput at MTL grew by 12.4 per cent. Mr Gerry Higginson, executive director, said the company was exploring opportunities for port development in China.

Wharf Cable, the company's fledgling media and communications subsidiary, lost an estimated HK\$350m last year, analysts said. However, Mr Stephen Ng. deputy chairman, said the broadcaster doubled its channels to 16, while almost 1m homes were "passed" by its coaxial cable and microwave

The commissioning of fibre optic cables bad begun, which when installed would allow the company to offer data and tete-

# Kobe Steel grinds back into life

he wire rod mill at Kobe Steel's earthquake-damaged Kobe works started rolling again yesterday, signalling the resurrection of steel production lines partly destroyed two months ago. Kobe Steel was one of the

main manufacturing companies hit hy the earthquake two of its mainstay steel mills based in the city were damaged and its head office was devas-

The reopening of the wire rod mill brought relief to the Japanese auto industry as the production line manufacturered valve springs. Kobe has a 60 per cent share

of the Japanese market for these important components. The company - which in recent weeks has been the suball sales. Mr Bhargava said that in spite of the prospect of hosts of new entrants to India's ject of rumours that it might move out of Kobe, or merge with another steelmaker - last week announced that its bill for earthquake damage totalled Y131bn (\$1.5bn), and would

reduce profits in the current financial year by Y99bn. On a happier note, it said vesterday that the blast furnace at its Kobe works would reopen in early April, sooner than initially expected.

Industry analysts say that

The rise in demand for copper and aluminium is also helping Kobe Steel's profitability. Profit margins have risen to 6.2 per cent in the second half of the current business year from 3.5 per cent in the first six months.

The group is recovering from the Kobe quake, but there are clouds on the horizon, writes Emiko Terazono

Kobe Steel, which is trying to restructure its entire organisation at the same time as it recovers from the earthquake, has demand oo its side.

Steel production is taking off because of increased overseas and domestic demand, with figures for February rising 12.3 per cent to 8.1m tonnes from a year earlier. This is the first time February production has topped 8m tonnes in four

But there are clouds on the horizon. The company's share price has slid 24.5 per cent

since the start of the year, compared with a 16.4 per ceot decline for the sector. In addition, Moody's, the international credit rating agency, has started a review of Kobe Steel's ratings for a possible downgrade, and the strength of the yen, if it per-sists, will affect the profitability of the entire industry.

Although the company expects to achieve cost-cutting targets by the end of March 1996, as planned, the earthquake's effect on the company's restructuring programme is worrying some analysts. "We're probably going to see

the same company as we saw before," says Mr Edward Brogan, steel industry analyst at Jardine Fleming,
However, industry analysts believe that the stock price has

now discounted the effects of the earthquake damage.

Mr Brogan ootes that the company is currently negotiating with the government for special tax treatment on the company's losses.

"If they manage to get tax relief, it could be a boost," he

However, Mr Minoru Udono, at brokers James Capel, says Kobe Steel may not benefit from a future rally in the sector since investors will probahly avoid the stock.

#### **NEWS DIGEST**

#### Italian telecoms group in reverse as market contracts

Net consolidated profit at Sirti, the Italian telecommunications contractor, dropped to L242bn (\$142m) in 1994 as the market continued to contract, writes Andrew Hill in Milan. In 1993. Sirti, which specialises in project engineering, installation and maintenance of telecom systems, reported a oet consolidated profit of L285bn on turnover of L1.605bn. Coosolidated turnover rose to about L1,700bn in

Just less than 50 per cent of Sirti is owned by Stet, the Italian state-controlled telecoms holding company, but it is itself one of Italy's bigger quoted companies. The Italian government is planning to sell off its 61 per cent stake in Stet later this year. Sirti explained yesterday that it had faced a

continued downturn in traditional telecoms projects during 1994, which had not yet been offset hy improved demand for the latest services such as optical cable networks and other multimedia projects.

The parent company, Sirti SpA, reported a net profit of L241bn, against L250bn in 1993. The company, which has proposed an unchanged dividend of L520 a share, said it had been beld back by the 3 per cent decline in turnover, a drop in prices, and an increase in extraordinary charges as it continued to cut

#### Sogefi increases net 50% to L27bn for year

Sogefi, the quoted Italian car components manufacturer, increased net consolidated profit by 50 per cent last year to L27.1hn (\$16m), from L18.1bn in 1993, writes Andrew

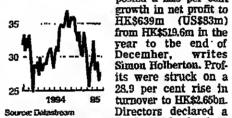
Some 52 per cent of Sogefi is owned by Cir, one of the De Benedetti family's two Italian holding companies, which is expected to report 1991 results towards the end of May. Sogefi said it had benefited from the recovery of the car market, particularly in the second half of last year. An unchanged dividend of L120 per share has been proposed.

Turnover rose to L804bn, from L647bn in the

previous year. The exercise of warrants on a bond issue, raising L27.8bn, belped Sogefi elim-inate debt of L39.5bn, and finish the year with

#### **HK** broadcaster posts 23% profit rise Television Broadcasts

Share price (HKS)



December, writes Simon Holberton. Profits were struck on a 28.9 per cent rise in turnover to HK\$2.65hn Directors declared a final dividend of 85 cents a share making \$1.05 for the 12 months -

(TVB), Hong Kong's dominant terrestrial

broadcaster, yesterday

posted a 22.9 per cent

growth in net profit to

year to the end of

up 31 per cent on the previous year. Directors said the Hong Kong government had completed its mid-term review of the company's television licence in December and had ameoded programming requirements. They said TVB was determined to improve programme quality to meet the needs of local and foreign audiences.

Pearson, the UK media group which publishes the Financial Times, acquired a 10 per

cent interest in TVB in January for more than £100m. It is not entitled to dividends declared yesterday.

Pearson began discussions with TVB shareholders about taking a stake in the company a year ago, but broke of negotiations last summer. Talks resumed late last year.

It was separately announced yesterday that Mr Stuart Nazzaro, executive vice-president of Pearson Television Asia, had been appointed to TVB's board.

#### Vard to delist shares from London exchange

Vard, the troubled Norwegian cruise group, yesterday disclosed plans to delist the company's shares from the London stock exchange with effect from April 3, writes Karen Fossli in Oslo. The shares will continue to be listed in

Mr Bernt Stilluf Karlsen. Vard's chief executive, said there had been little activity in the shares in London in recent months and that the group had changed considerably since its shares were listed in London in 1990. In the past four years Vard's financial services and shipbroking operations had been demerged, as had its ferry activities which were subsequently sold to a new company, Larvik Scandi

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#### Malaysian group buys stake in McIntosh

Kuala Lumpur-based Malaysia Mining Corporation, which holds stakes in a number of listed Australian mining companies, yesterday announced that it had acquired a 6.1 per cent interest in McIntosh Securities, the quoted stockbroking and financial services firm headquartered in Melbourne, writes Nikki Tait in Sydney.

MMC was said to have bought the bulk of its

stake in September last year, but topped the 5 per cent disclosure level late last week. Out of its total parcel of 4.6m shares, 3.45m were acquired on September 23, at A\$1.25, while the remaining 1.2m were purchased on March 17

The timing of the latter investment is intriguing, given that McIntosh had links with Baring, the UK merchant bank which collapsed under futures trading losses earlier this month. Baring's operations have been subsequently acquired by ING, the Netherlands-

based banking group.

The UK bank held a 19 per cent stake in the Australian company, and had merged its own Australian broking business into McIntosh in

#### Aker faces NKr2.33bn claim for damages

Aker, the Norwegian oil and gas technology and cement and building materials group, will today be served with a writ covering a claim for damages of NKr2.33bn (\$370m) by an international consortium of insurers for the sinking of the Sleipner A platform on August 21, 1991, writes Karen Fossli.

The platform was under construction by Aker subsidiary Norwegian Contractors, which is also named in the writ, and was nearly completed and due to be towed out for installation in the Norwegian North Sea Sleipoer field when the mishap occurred. Aker has repeatedly refused to negotiate a

basis to substantiate gross negligence.

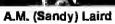
settlement out of court, saying there is no

#### Bombay SE to reopen

The Bombay stock exchange, which has been closed for three days following the collapse of brokers R.S. Jhaveri with gross debts of Rs200m (\$6.4m), is due to resume trading today, writes R.C. Murthy in Bombay.

## PLACER DOME INC.







T.J. (Jim) Smolik

The appointment of A.M. (Sandy) Laird to the newly creetad position of Senior Vice-President, Placer Dome Group, and the appointment of T.J. (Jim) Smolik to replace Mr. Laird as Senior Vice-President, Project Development, are announced by John Willson, President and Chief Executive Officer, effective February 24, 1995.

Mr. Laird will take on the task of complementing the President and CEO by employing his leadership and technical abilities to provide advice on global plans and operations. He will work on employee development, and improving communications, working relationships, technical capabilities and the overall effectiveness of the worldwide group. A mining enginaaring graduate of the Univarsity of British Columbia, Canada, Mr. Laird has bean with Placer Dome for 35 years and has worked on every major mine development during that tima.

Mr. Smolik takes over es Senlor Vice-President, Project Development from tha position of Vice-President, Research and Design. He directs Placer Dome's comprehensive engineering and technical capabilities, taking responsibility for evaluations and feasibility studies, as wall as international engineering and construction projects. A matallurgical engineering graduate of the South Dakota School of Mines and Technology, Mr. Smollk was previously General Manager, Operations with Placer Dome U.S. Inc., where he also held project and mine management positions.

Placer Dome Inc. of Vancouver, Canada, is an international mining company organized in four geographic regions that operates 16 mines, 13 of tham gold mines, in six countries. Two naw mines start production in mid-1995 and feasibility studies are under way for development of three more.

#### REPEAT CALL FOR TENDERS

FOR THE SALE OF A GROUP ASSETS OF "LN. STASINOPOULOS A.E.B.E.", OF ATHENS, GREECE "LIV. S LASINOPOULOS A.E.B.E.", OF ATHENS, GREECE
ETHNIKI KEPHALEOU S.A., Administration of Assets and Liabilities, of 1 Skoukenlos Sr., Athens, Greece, in its capacity as Liquidator of "LN. STASINOPOULOS A.E.B.E." a company with its registered office in Athens, Greece, (the "Company"), pre-sently under special liquidation according in the provisions of article 40a of Law 1892/1990, by witnes of Decision No.5069/1944 of the Athens Court of Appeal.

sununces a repeal call for tendera

BRIEF INFORMATION The Compuny 'as established in 1953 in 1978 it became bushrupt and zu 3.11.94 it was pieced unde special liquidation according in the provisions of article 46s of Law 1892/1990. Its objectives include the production of papes and metal constructions. ASSETS OFFERED FOR SALE

A factory not constraints enchanical equipment or machinery i standing on a plot of 3,488 sq.m. local in Moscharo Minicipality, between Leffac, Handri and Cyprus Streets. The factory is leased to thurt parties some 1961.

OFFERING MEMORANDUM - FURTHER INFORMATION: sted parties may obtain the Offering Memorandum in respect of the Company and its essets apon

ngning a confidentiality agreement.
TERMS AND CONDITIONS OF THE AT CITION

TERMIN APID CUTTUTE (ECONO OF TIME ACCULATOR).

The Austine skall lake place or accordance with the pro-means of arusin 460 of Law 1892 1990 (as supplemented by article 14 of Law 2001/9) and subsequently amendeds the terms and conditions set forth herein and the "Terms and Conditions of Sale" contained in the Offering Memorandum. Such provisions and other terms and conductors shall proper properly of whether they are mentioned herein or not. Subsequence of burdeng others shall mean acceptance of such provisions and other terms and conductors.

Burding Offices; interested parties are furrely civited to substant busings offers, not later than Monday.

April 17th 1955, 12:00 hours on the Athens Notery Public Mr. George Stefanshay, address: 30

Akadimias Str. 391 Ut Athens, Tel.: 430-1-645 04.22 and 430-1-645.04.23. Offers should expressly Abadimias Str. 391 Uh Athem. Tel. 430-1-0-15 04 22 and 430-1-045.04.23. Offers should expressly state the offered price and the detailed terms of payment (m each or unstalments, mentments the number of instalments, the dates thereof and the proposed annual interest rate, if may In the event of not specifying; a) the way of payment, his whether the credited amount ball bear interest and it the interest rate, then it shall be the legal rate from time to time in force in all cases where the credited amount bears interest, this shall be calculated on the basts of the outstanding amount and shall be payable in the dates of payment of each instalment. Burding offers submitted later than the above dates of payment of each instalment. Burding offers submitted later than the above date shall be the eccepted not considered. The others shall be binding until the adjudention. Submission of offers in Lawrent of a third party to be normalized at a later stage shall be accepted note the condition that express meanant is made in this respect upon submission and that the offersy shall give a presunal guaranties in favour of such third party, for the sumpliance of the obligations deriving trum the sale contract.

Officeus Memorandom, by a bank legally operating in Greece, in remain valid until the adjudication. The Letter of Guaranger times be for the amount of DRS. TWENTY MILLION (20,000,000).

ming the binding offers shall be unsealed by the above mentioned Notary Public 5. Envelopes containing the binding offers shall be unussled by the above mentioned Notary Public in the office, on Monday, April 17th 1995, 14,00 hours. Any party having duly submitted a binding offer shall be entitled in attend and sign the deed anesting the unusaling offer whall be installed as a sign the deed anesting the unusaling of the binding offers.
6. An Jughes, lydding shall be considered the participant, whose offer will be judged by expensive representing over 51% of the clauses against the Company (the "Creditors"), upon reconsensation by the Liquidator, to be in the best enterests of all the creditors of the Company. For the purposes in evaluation, as offer to be paid in instalments shall be assessed on the basis of its present value in be calculated by employing a 22% anestal discount interest rate, compounded yearly.
7. The Liquidator shall give written notice to the highest bidder to appear on the date and place measioned therein and escarted the contract of value in accordance with the neural contained in his binding offer and for any other improved trace, which may be suggested by the Creditors and agreed upon, in the event of the highest bidder not complying with such obligation, the Letter of Communes shall be forfested as a penalty. Adjudication shall be decided to take effect upon execution of the contract of side.

contract of sale.

8. All costs and expenses of any nature, including any usa, donies, custom duties, any charges in favour of the state or third protess, which may need to be paid (other than those ensempted by the applicable Lawt for respect of the participanties in the American and the transfer of the ament officied hearthy for sale, the sale contract, as well as exty other are price or pubusageant to the transfer of assets shall be exclusively bounce by the participants and the participants and the participants and the participants and the participants in relation to the evaluation of the offices or the appointment of the highest bidder or any decision to repeat or cancel the American or any decision whatever in contention with the proceedings of the American. The Liquidator or the Creditors shall have no hisbidity for any legal or actual defects of the rayers. Solutionion of blocking offices shall have no hisbidity for any legal or actual defects of the rayers. Solutionion of blocking offices shall not creame any regist to the adjudication not the participants that acquire are right, power or claim from this invitation study their participants that acquire are right, power or claim from this invitation study their participants half acquire are right, power or claim from this invitation study their participants has been drafted in Greek and translated into English. In any event, the Greek version shall prevail.

In order to obtain a copy of the Offering Memorandom and any further information please Liquidator "Educid Repiniton SA, Administration of Americand Liabilities", J. Shoolanko 18561, Greece, Tel.: +38-1-323.14.84-7, Fax.: +38-1-321.57.85 (attention of Mrs. Marika Fr

# Standard & Chartered

Standard Chartered PLC (Incorporated with limited flability in England)

2300,000,000 Undated Primary Capital Floating Rate Notes of which £150,000,000 comprises the Initial Tranche

In accordance with the Terms and Conditions of the Notes, notice is hereby given that for the three months period (92 days) from 22nd March 1995 to 22nd June

The interest payment date will be 22nd June 1995. Coupon No. 40 will therefore be payable on 22nd June 1995 at £886.43 per coupon from Notes at £50,000 nominal and £85.64 per coupon from Notes of £5,000 nominal.



J.Henry Schroder Wagg & Co. Limited Agent Bank

#### **LEGAL NOTICES**

MAXWELL COMMUNICATION CORPORATION PLC
(IN ADMINISTRATION)

DRI 150,000,000 6% bends of 1988/1993 ECU 75,000,000 8%% bonds of 1988/1993 SFr 150,000,000 5% bonds of 1988/1995

NOTICE IS HEREBY GIVEN that, the first distribution under the Scheme and the Plan will be paid on 31 March 1995.

Failure to present the relevant Distribution Coupon for payment within one year from 31 March 1995 will result in that Distribution Coupon becoming void, with the result that the holder of that Distribution Coupon will thereafter not be emitted to receive any distribution or respect thereof.;

Agent Bank for the ECU and OM Bonds Bøyerische Vereinsbank AG Am Tucherpark 12 80311 Munchen

Swiss Volksbank Po Box 631 CH-8021 Zarich

Attention ZGA 61

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Interest Rate Interest Period 6%% per annum 23rd March 1995 23rd June 1995

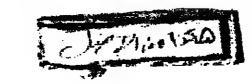
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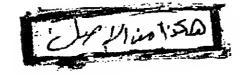
23rd June 1995 per U.S. \$ 5,000 Note per U.S. \$100,000 Note U.S. \$1,629.17 CS FIRST BOSTON



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#### **COMPANY NEWS: UK**

# in at largest butchers chain

By Deborah Hargreaves

The receivers have been called in at JH Dewhurst, the Union International offshoot and the UK's largest chain of butchers sbops, after Union's banks refused tn extend further credit

Union, in which the Vestey family owns all of the ordi-nary shares, also requested that administrative receivers be appointed for the holding company. However other parts of the business will continue to trade normally.

The company's demise Inllows a four-year restructuring programme to pay down £430m of debts during which time the banks agreed to allow the company to operate under a standstill arrangement.

This agreement was set to run until the middle of this year and Union International had succeeded in reducing its debt to around £100m through disposals and cost-cutting. But the banks decided late on Tuesday to demand that Dewhurst be placed in liquida-

Dewhurst stores occupy a prime location in many British bigh streets and with 300 shops, it is the UK's largest nationwide chain. However butchers' shop sales have declined rapidly in recent years under pressure from the supermarkets.

#### Bruntcliffe

Bruntcliffe Aggregates, the Anglo-American quarry and quarry products group, saw pre-tax profits almost double from £835,000 to £1.62m in the

year to December 31. The advance was achieved on turnover up from £4.77m to £21.9m, of which £7.06m (nil) came from acquisitions and £179,000 (459,000) from discontinued operations.

Atlantic States Materials of

Virginia was acquired in May for \$4.9m (£2.98m) and tha lossmaking Lorasen Coal business was sold in September for \$2.4m - an overall loss of £190,000 was incurred on the

Earnings emerged at 1.7p | a rise of 5 percentage points. (2.2p) per share and a final dividend of 0.85p makes 1.25p (0.5p) for the year.

Bruntcliffe also announced it was to purchase McQuiston Limestone of Pennsylvania for

# Receivers | London quotation will value French company at up to £646m

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# General Cable seeks listing

By Andrew Baxter

General Cable, the Frenchowned group, yesterday became the latest cable company to move towards the Lon-don market with a flotation designed to raise between £198m and £230m (\$380m).

The flotation, which would value the group at 2557m to £646m, aims to reduce debt and fund future network development, as well as anglicising the

Weir Group, the Glasgow-based

pumps and engineering con-cern, yesterday reported the

expected fall in 1994 pre-tax

profits, but is raising its divi-

dend by 7 per cent.
Pre-tax profits dropped tn £30.5m (\$50m) , partly reflecting £7.8m of reorganisa-

tinn costs following October's £135m purchase in of Enviro-Tech Pumpsystems of the US.

Turnover rose from £449m to

£475.5m, including a £35.2m

contribution from EnviroTech

in the final quarter. New orders slipped from £470m to

**US** reorganisation

leaves Weir lower

General Cable is involved in cable franchises covering 1.7m homes, representing 11 per cent of the franchised homes in the UK. It offers telephone and television services in three regions: western London. including Slough and Windsor, Yorkshire and Birmingham. Compared with other cable

£462m, but the year finished strongly with £166m of orders

in the last quarter, including

Operating margins in engi-neered products slipped from 7.2 per cent to 6.1 per cent,

mainly reflecting a fall in spare

parts orders. Engineering services margins edged up from

8.6 per cent to 9.1 per cent,

while EnviroTech's margin

was 9.2 per cent. EnviroTech had made Weir a

"much stronger business," said

Sir Ron Garrick, chief execu-

tive. Its contribution had not

been dilutive and had extended Weir's global presence.

£32.4m from EnviroTech.

munications. It has 22 per cent of all cable business telephone lines, 16 per cent of residential lines and 14 per cent of cable television subscribers.

Mr Philippe Galteau, managing director of General Cable, which is controlled by Compagnie Générale des Eaux, the French utilities group, said yesterday: "Our emphasis on companies, General Cable has put considerable emphasis on developing business telecomhusiness telecommunications, in addition to residential tele-phony and cable television, has

importance of having three streams of revenue

There will be a UK offering of 40.5m shares to institutions and intermediaries, together with a 9m offering nutside the US, Canada and the UK. There will also be a public offering in the US and a private placement in Canada of 40.5m shares. incurred a pre-tax loss of £18.3m on turnover of £21m.

## NFC names chief to end suspense

By Geoff Dyer

NFC ended six months of uncertainty yesterday by naming Mr Gerry Murphy, currently chief executive of Greencore, the Irish sugar, malting and milling company, as chief executive in place of Mr Peter Sherlock, who resigned last August following a boardroom clash.

The transport and logistics group also reported a 30 per cent drop in first-quarter pretax profits and said "a further and fundamental review of operations was being under-

Mr Murphy, 39, joined Greencore in 1991 shortly after it was partially priva-tised. Before that he worked for 12 years for Grand Metropolitan in the UK and the US, lastly as managing director of business development at the

Pillsbury subsidiary.
Pre-tax profits in the 16
weeks to January 21 fell to £20.7m (£29.4m), despite a lower interest charge of £2.1m (£4.7m) due to the £263m rights issue in December 1993. Losses at Logistics Europe, which acquired two German companies last year, increased to £1.9m (£0.4m).

#### LEX COMMENT

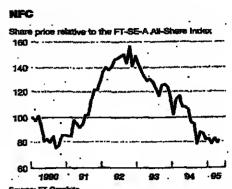
## Rocky road for NFC

Investors may have rejoiced yesterday at the fact that NFC has a new driver, but they should bear in mind that he will have to negotiate a rocky road. Even with the benefits of a £263m rights issue and a continuing £50m restructuring programme, the UK's largest logistics company has seen first-quarter profits fall by 30 per cent. NFC is suffering intense competitive pressure in its core UK logistics division, where hugely profitable contracts with food retailers are being renegotiated at lower rates. Expansion into Europe and the US has failed to fill the vacuum. Meanwhile the rights issue money, which was supposed to fund ambitious expansion, is being used to

stem substantial cash outflows.

Given the limited scope for revenue growth Mr Gerry Murphy will focus on cost cutting. This is emphasised by the amouncement of yet another restructuring programme. But this time there is a promise of tougher measures to ensure the business can then move forward in what will remain a highly competitive environment. The result will be another disappointing profit figure for 1995.

NFC has been "recovery" stock that has refused to recover, its shares have underper-



formed the market by 42 per cent since Janu ary 1993. The share price of food company Greencore thrived under Mr Murphy's stew-ardship. But expectations of an earnings recovery are already in NFC's share price; so its shareholders should not hold their breath in expectation that Mr Murphy can work the same magic for them.

## Telspec doubled at £6.6m

telecommunications equipment, nearly doubled pre-tax profits in its first full year as a public company. 1994 profits rose from £3.41m to £6.56m (\$11m) while turnover more than doubled to £36.3m (£17.6m).

Mr Garth Riley, chief executive, said the group had secured new business in South America and south-east Asia, while continuing to

Telspec, the manufacturer of electronic benefit from strong demand in the UK and Austelecommunications equipment, nearly doubled trailia, where the group's principal manufacturing operations are based. About 50 per cent of all sales were outside the

UK. To bring production closer to its overses markets, the group has bought 85 per cent of a manufacturing site in Izmir. Turkey.

Mr Riley said the group already had orders worth £62m, against £31m in March 1993.

# at Trinity

Trinity International, the local (\$38m). Turnover rose 22 per cent to £164.5m (£134.4m). bution from the evening paper in Huddersfield, West York-

Adverse movements in US and Canadian dollars masked a strong trading improvement in Canada and left US turnover static. US profits were down 18

# **Dollar rise** limits growth

newspaper publisher, lifted pre-tax profits 15 per cent in 1994, from £19.9m to £22.9m helped by a full year's contrishire, bought in 1993.

per cent at £1.77m.

Coupled with the addition of Huddersfield, this led to a shift in the balance of Trinity's figures. UK printing and publishing accounted for £109.2m, or two thirds of turnover (59 per cent) and 80 per cent of profits,

With gearing of the company said there was scope for more borrowings, but refused to say whether this would fulfil its acquisition ambitions without it having to come to the market.

# Blenheim plans \$2m Asian growth

By Geoff Dyer

Blenheim Group, the exhibitions organiser, is to spend \$2m over the next two years developing a presence in the fast-growing exhibitions market in Asia, including a joint venture in China.

The company, which announced a £4m restructuring charge and a profits warning m January, yesterday recorded a 33 per cent drop in pre-tax

The French business, which \$3.9m (£4.8m).

provides about one third of sales, saw operating profits decline to £10.7m (£25.5m) on revenues of £60.4m (£83.6m). New mangement has been appointed at the division and

the head count has been reduced by 40 to 200. Profits from the US also fell, from £15.1m to £11m, due to declining margins from the group's information technology exhibitions. Staff in the US had been cut from 255 to 203. German profits had declined to

#### Republica Federativa do Brasil

SAMANTHA

INVESTMENTS PLC £20 million Subordinated

Floating Rate Notes Due 2000 in accordance with the

provisions of the Notes, notice is hereby given that for the interest period from 21st March 1995 to 21st September 1995 the Notes will carry interest at the rate of 8.625 par cant par

മനവണ്. intarest payable on 21st September 1995 will amount to £4,347.95 on each £100,000 Note.

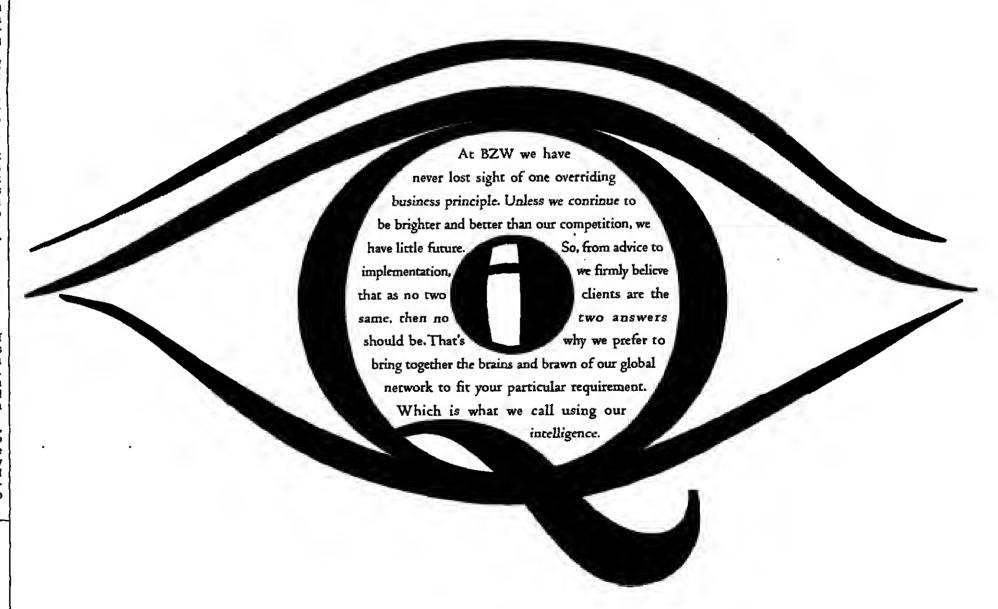
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# China Strategic enters All-round Middlemen must seek a new role UK through Bolton

By Motoko Rich

Shares in Bolton Group nearly doubled yesterday, from 111/2p to 21p, as the property investment group announced that China Strategic Holdings would take at least a 27 per cent stake by underwriting a 2-for-7 rights issue and placing to raise up to £4.7m.

Before the deal with the investment vehicle of Chinese tycoon Mr Oei Hong-leong Bolton's shares were trading at their lowest levels since the

Mr Oei, whose family controls the second largest busi-

RESULTS

Rerett Devs

Investment Trusts

American Trust \_\_\_\_\_\_\_ Yr to Jan 31 HTR Japanese Smaller.\_\_\_ 6 mins to Jan 31

Militiras — 45 weeks to Dec 31 🖂 59

NM Senation Australian 66 miles to Jan 31 87.61

Schroder Japan — 61/2 miles to Jan 31 75.4

ness empire in Indonesia, will erty. Mr Oei was looking for a ioin the Bolton board as nonexecutive chairman.

Mr Chung Cho Yee, executive director of China Strategic, will join the board as nonexecutiva director.

Mr Mark Keegan, current chairman of Bolton, said the move would give shareholders a "more exciting return on their investment". He added that Bolton, which made pre-tax profits of £337,000 in the year to April 30, was basically a property shell.

He said: "For the the first time in my life I am unsure how to invest money in prop-

company through which to develop a UK presence and so we agreed on the deal."

The deal will raise £1.67m from the rights issue at 23p a share and £3.04m through a conditional placing of up to 13.2m shares at the same price. None of Bolton's current shareholders will be selling shares in the deal.

Mr Keegan said: "He has broken a few eggs to make some omelettes." Bolton will give Mr Oei access to the UK equity market. Mr Keegan said the UK group would probably begin investing in China.

# Barratt stalls US spending

(201.2 ) (1.28 ) (218.2 ) (188.7 ) (70.1 ) (486.5 ) (47.7 ) (109.3 ) (36 ) (7.17 ) (598.6 ) (114.6 ) (12.2 ) (22 ) (22 ) (7.74 ) (17.8 ) (9.84 )

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(11.3 ) (45.2 ) (25.8 ) (27.8 ) (0.835 ) (2.42 ) (2.43 ) (5.44 ) (11.3 ) (15.8 ) (29.4 ) (0.973L) (3.98 ) (1.95 ) (1.95 ) (1.95 )

Barratt Developments, the househuilder, will not commit itself to further investments in the US until it sees improvements, writes Christopher Price

The decision follows concerns over the losses there, which increased threefold to £2.1m. Sir Lawrie Barratt, chairman, said the US market remained weak.

In the UK new house prices are likely to rise by no more than 3 per cent this year, according to Sir Lawrie. His remarks were made as the

Yr to Dec 31 Yr to Dec 31

Yr to Dec 31 Yr to Dec 31

Yr to Dec 31

S miths to Jan 31

\_\_\_ Yr to Jan 7 \_\_ Yr to Dec 31

eeks to Jan 21 - Yr to Dec 31 - Yr to Dec 31

Yr to Dec 61 53 weeks to Dec 31
Yr to Dec 30 company reported a 42 per rise in interim pre-tax profits from £11.3m to £16.1m.

The continuing improvement in the new house market, apparent during the first half of 1994, had slowed during the second half and year-on-year price rises of 4 per cent were unlikely to be repeated. Sir Lawrie, e long-time critic of government economic policies towards the housing market, blamed "adverse measures," including the phasing out of mortgage relief and interest rate rises.

(44) (224) (8.7) (144) (122) (22) (17.8) (22) (9.9.) (6.8) (7.6) (3.8) (3.1) (1.1.3) (1.1.3) (1.1.3) (2.14\*) (20.2)

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Dividends shown not, Figures in brackets are for corresponding period. †On increased capital, §USM stock, "Adjusted for early leave, \$48st of tax, \$4fter exceptional charge.

Comparatives for 6 miles to December 31. 
Comparatives for 60 weeks to February 20.

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Date of

# Newman Tonks

Newman Tonks, the largest architectural hardware group in Europe, lifted pre-tax profits in 1994 by 28 per cent as sales increased ecross all sections of its basiness, writes Paul Cheeseright.

Pre-tax profits were £20.2m. at the top end of expectations, compared with £15.8m. Turnover rose to £276m (£257.6m). Mr Geoff Gahan, chief executive, said that so far the group had managed to resist pressure to pay more for raw mate-

this year, he expects to be able to pass them on to custo Acquisitions contributed £4.9m to turnover. Last year the group spent £12.2m on acquisitions and was the main reason in gearing rising from 39 per cent to 59 per cent.

rials. Although there were

likely to be some increases

"We want to see the gearing figure coming down, but it's not a burden," said Mr Gahan. Trading in the first two months of the current year was ahead both of budget and the same period of 1993.

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to of	Dividends Corresponding dividend	Total for	Total last year	tion A
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growth at Ralph Atkins reports on changes in the insurance broking market

t the former Port of A London Authority headquarters building near Tower Bridge, staff are trying to adjust to a change in trade winds.

Willis Corroon, the international insurance broker which has occupied the 1920s building since 1977, recently unveiled a £49.1m (\$80m) reorganisation plan, involving 800 job cuts eimed at raversing a "disappointing" profits performance.

Part of the reason for Willis's lacklustre results was over rapid expansion in the early

However increasingly hostile conditions in the market for arranging companies' insurance cover were also blamed Questionmarks remain over the role of the middlemen. Willis is not unique in

searching for economies. At an office a few hundred yards away, another project is under way. Marsh & McLennan, the world's largest broking com-pany, is developing at CT Bowring, its UK subsidiary, a screen-based broking system which it believes will transform the way brokers work.

Its aim is to produce cost savings across the industry by standardisation and eliminating duplication in many thouds of insurance transac-

nother short walk away, at east London headquarters Sedgwick, the world's seclargest broker, the emphaat last month's annual ilts presentation was differ-Sedgwick sees its future in ding its international netrk and developing fee-based sulting businesses, largely Noble Lowndes, the ployee benefits consultancy uired in 1993.

he quest for cost savings innovation results from broad trends in internanal insurance which are



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long-term profitability. Many large corporate clients are questioning the role of brokers. Some companies have left the conventional insurance market behind, either by using their financial muscle to set up their own "captive" insurance companies, or by not buying

insurance for some risks.

This trend has been encouraged by the greater selectivity of some insurers in the risks they underwrite. Uncertainty over the future of Lloyd's of London, which has traditionally underwritten many risks that would not be taken elsewhere, has affected the business of brokers who place business there.

Meanwhile, just as individuals are becoming used to dealing direct with insurance comnamies such as Royal Bank of Scotland's Direct Line, it is possible a similar trend may emerge for some commercial risks. Where brokers are used, clients are demanding a better service without corresponding

increases in commissions. There have also been changes in the nature of risks faced by companies which is creating demand for a variety of services beyond traditional insurance broking. Increasingly companies are turning to specialists in "risk management" - possibly outside the broking industry - to limit exposure to losses from com-

plex financial instruments.

such as derivatives or legal

r Howard Green, head of information technology at Marsh & McLennan, says that in spite head of information of such trends, the broking industry has until recently been resistant to change. Unlike other financial services industries, productivity has not been increased.

For example the insurance industry continues to rely on cheques rather than electronic fund transfers. And there has

costs by harmonising insurance policy wordings. Hence Mr Green's emphasis on using information technology to cut costs. Marsh & McLennan is building on attempts within the London insurance market and among European reinsurance companies to form electronic networks for placing and closing insurance deals. The company has a pilot scheme in London

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syndicated to insurance companies around the world. Although Mr Green says the scheme's success depends on its integration with traditional "face-to-face" broking, he reckons up to 70 per cent of transections between brokers and iusurance companies could be transfered to electronic net-

by which relatively complex

insurance contracts can be-

Cost savings, however, are only an element of brokers' attempts at restoring long term profitability. The competitive advantage won by one broking . company which develops a new trading system is likely to be shortlived.

Broking executives realise the industry must continue to provide a valuable service.

Willis Corroon's reorganisa tion is aimed at ensuring the business is focused on customer needs - from small companies looking for a economical and comprehensive broking service to corporate giants looking for a broker with clout in the international insurance market to place specialised

The trick is in providing such services and still making good profits. Willis has set a minimum operating margin of 15 per cent for all its business units. The improvement will not be easy. The 1994 average was 8.6 per cent with the North American operations achieving only 2.2 per cent - a figure that

# Windward havoc hampers Geest recovery

The havoc caused to Windward Islands banana production by tropical storm Debbie hampered a recovery at Geest, the

fresh and chilled food group. Nevertheless, the turnround from losses of £5.4m in 1993, when disease hit Its Costa

Rica plantations, to pre-tax profits of

£12.8m last year comfortably topped the group's January forecast of not less than £11.5m, issued when some forecasts were as low as £1m

Mr David Sugden, chief executive, said the strong performance in the chilled foods division had offset the effects of the

storm damage to the fresh produce division. If Windward banana production had reached its normal level of 250,000 tonnes. profits would have been £7m higher. A full recovery from the storm is not

the second half of this year.



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# Financial Highlights 1994

MINERAL CONTRACTOR CONTRACTOR CONTRACTOR CONTRACTOR CONTRACTOR CONTRACTOR CONTRACTOR CONTRACTOR CONTRACTOR CONT

BALANCE SHEET TOTAL	1,843,455	1,903,640
SHARE CAPITAL PLUS RESERVES	131,795	130,992
Profit Retained for Financi	al Year 803	2,519
Divident	10,395	7,700
PINANCIAL YEAR	11,198	10,219
PROFIT FOR THE		rei i i i i i i i i i i i i i i i i i i
Texasion Charge	(3,923)	(4.352)
\$4.20000000 2100000000 50.10 ABC 8457 ABC 10 A	17 de 18 121	14,571
PRINCIPON ORDINARY ACTIVITIE		Ben 24 64.
	2000	2000
	100 m	K. 8

- \* Profit before tax increases for the fourth successive year to £15.1 million
- Net profit rises to £11.2 million
- Dividend payment of £10.4 million, an increase from 7 pence to 9 pence per share
- Net provisions fall for the third successive year to £1.7 million

From its London headquarters, UBK continues to build a successful and profitable business based on almost thirty years experience in providing investment and commercial banking services to an international client base.

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# **How to make** an ECU.

Take about two thirds of a Deutschmark. Add one and a third French Francs. A tenth of a Pound. A hundred and fifty Lira. One fifth of a Dutch Guilder. Three and a bit Belgian-Luxembourg Francs. Nearly seven Pesetas. A fifth of a Danish Krone. A pinch of Punt. Some Escudo and Drachma for flavour, Blend.

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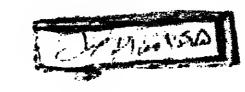
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LIFFE's Three Month ECU

**Designated Market Makers:** 

HSBC Futures, a division of

a division of Midland Bank plc)

Istituto Bancario San Paolo

NatWest Futures Limited

Union Bank of Switzerland)

Midland Bank plc

(acting on behalf of

di Torino S.p.A.

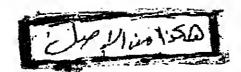
Kredietbank N.V.

(acting on behalf of

NatWest Markets)

(acting on behalf of

Midland Global Markets,



#### COMMODITIES AND AGRICULTURE

# Copper and aluminium lead rally

By Kenneth Gooding, Mining Correspondent

The feel-good factor returned to hase metal markets yesterday as copper and aluminium prices moved up strongly on the London Metal Exchange, taking other contracts with

Traders suggested that investment funds, whose sell-ing sparked the recent sharp drop from mid-January price peaks, bad returned as huyers

yesterday "We're back in business, I suspect," said Mr Wiktor Biel-ski, analyst at Bain & Company, a Deutsche Bank subsid-

"Prices are at last reacting to

Wool prices will continue to

rise in coming years because of

a worldwide shortage, the

International Wool Secretariat

said yesterday, reports Reuters

from Euroa, Australia. But European demand needs to rise

for the industry to reach its

of the wool promotion group.

told a wool growers meeting

here that global consumption

of wool was expected to exceed

supply in 1995 and 1996. "From

the point of view of being a supplier that is a healthy posi-

China was the driving force

tion to be in." he said.

Mr Mac Drysdale, chairman

full potential.

the big falls in LME stocks." He suggested that both copper and aluminium prices might go up by a further \$60 a tonne quickly, possibly by the end of this week.

He pointed out that copper supplies were particularly tight at present, with the equivalent of only four and a half weeks of consumption left in LME registered warehouses and only one day of US con-sumption in New York Commodity Exchange stocks.

Mr Ted Arnold, metals specialist at Merrill Lynch, the US investment bank, agreed that copper, "which is in the best fundamental situation of all the metals", might continue to rise. He thought it might man-

said, while the US was also a

strong market, South Korea,

Taiwan and India very strong.

about future consumption was

in Japan, France, Germany

and Italy, where retail figures were still "less than brilliant"

because consumers lacked con-

fidence, "These countries are

seeing healthy economic

growth but it is not coming

across into household eco-

lack of confidence was caused

partly by the slowing of eco-

nomic growth in Japan,

Mr Drysdale thought the

nomic growth," he explained.

But he said the main concern

and Britain modest.

time of peak seasonal demand for copper - between the midfor copper - between the mid-dle of March and the end of May - he pointed out, Nevertheless, once increases in supply began to make themselves felt from the middle of this year, copper prices would fall back, "but not as low as \$1" a pound (\$2,204 a tonne)".

Copper for delivery in three months closed last night at \$2,915.50 a tonne, up \$23 and well above the 1995 low point of \$2.886.

Sentiment in the aluminium market changed from bearish to bullish as three-month metal, recently at this year's

and taxes and the political vol-

consumers in continental

Europe, we will not see this

industry reach its full potential

Some 97 per cent of Austra-

lia's wool production, forecast at 700m kg in 1994-95, was

exported, Mr Drysdale said.

We need to be in the market-

place and that is where the

lion'a share of our resource

This month the IWS

announced a A\$70 million

global wool promotion cam-

atility in Italy.

and demand."

should be going."

age another \$50 to \$100 a tonne before falling back.

The market was entering a source box of \$1,757 a tonne, increased by a further \$40 to close at \$1,824 a tonne. This followed a by a further \$40 to close at \$1,824 a tonne. This followed a \$23.50 rise on Tuesday. Nickel prices have also been rising strongly, hy \$152.50 a tonne on Tuesday and a fur-

ther \$310 yesterday for threemonth metal, which closed at The tin market joined in the rally to close last night at \$5,842.50 a tonne for the three months position, up \$252.50 on

Mr Arnold suggested the fundamental supply and demand position did not justify the present high metal prices. "It is simply e matter of timing. but prices will come down again soon."

# World shortage seen lifting wool prices

the day.

atming to change the image of wool from conservative and "The message is that until dowdy to casual and fashionthe time confidence returns to able. IWS acting chief executive Mr Ian Moir told the meeting the IWS was working on plans

to make wool crease-free. easier to care for and more casual and lightweight. "The campaign will breath life back into wool," he said. Wool prices would continue

to rise because of the undersupply, Mr Moir said. "But if they go up too rapidly this causes damage to the industry by a move to other fibres. . . We need to ensure paign, starting in September, there's an added targeting 18-34 year olds and through quality." there's an added value to wool

### behind the increasing levels of France's 13 per cent memploy-consumption, Mr Drysdale ment, Germany's reunification US set to join industry's promotional body

The US is to join the International Wool Secretariat

next year, reports Reuters. The IWS, which was set up to promote wool mainly in the clothing market, has a A\$147m (US\$107m) budget in 1995-96, of which A\$37m (\$27m) is for

research and development. Tha funds come from key exporting nations with Australia contributing A\$130.3m, South Africa A\$9.1m, New Zealand A\$5.6m and Uruguay A\$2m. But Mr Drysdale said

COMMODITIES PRICES

BASE METALS

other wool producing nations were realising the benefits of joining up with the IWS, owner of the Woolmark logo whose new licence fees will raise A\$30m in 1995-96.

"Our real competitors are not wool growers in other countries or even other forms of textiles such as cotton and the synthetics but it is wider than that," Mr Drysdale said after a wool growers meeting at Euroa in the Australian state of Victoria. "We need to

Precious Metals continued ...

work together to cut out duplication between exporting countries and use one global marketing strategy."

He said several countries were seeking to either join as full members or set up side agreements. The IWS had reached an agreement in principle with the American Sheep Industry that should be in place by early 1996, he added. Although the US does not export wool, wool growers and processors are seeking an

GRAINS AND OIL SEEDS

agreement similar to one reached with Brazil nine years ago to use IWS promotions domestically, together with its expertise and research.

Mr Drysdale said he expected the U.S. to contribute about US\$3m a year to IWS funds for these services.

"Some political decisions still have to be taken but they are working with us now to develop the plan and they will become part of the IWS, he

SOFTS -

#### **Orange** forecast angers Brazilian growers

Frozen concentrated orange inice futures fell sharply in New York yesterday in response to a bearithly-construed Brazilian orange crop estimate, reports Reuters.

The Brazilian Association of Citrus Exporters (Abecitrus) said in Rio de Janeiro that production in the state of Sao Paulo, which produces virtually all the country's orange crop, was forecast to reach 320m boxes (40.8kg each) in 1995-96, compared with the 277m Abecitrus estimated in November for the 1994-95 crop.

Projected fresh fruit sales of 80m boxes in 1995-96 would, on the latest estimate, leave 240m boxes for processing. But the processing yield is forecast to be down 10 per cent

Local orange growers were stunned by the forecast. "We of course don't accept this," said Mr Leonardo Kossoy. president of the Association of Citrus Growers of Sao Paulo State. "Our research points in the opposite direction. We believe that we will have a smaller crop than in 1994/95."

Rven the estimate for the drought-hit 1994-95 crop was believed to be too high. Some growers thought it should be closer to 250m boxes.

The large crop estimate would be en important factor in negotiations for purchases for the 1995-96 crop, which had still to begin in earnest. Mr Kossoy said. "If they start with this figure, most produc-ers will be very scared and want to sell quickly. I am certainly going to advise growers to be very careful."

In late trading yesterday the July New York futures price was 105.25 cents a pound, down 2.85 cents on the day and 7.15 cents from a week

## Cuba secures Chinese sugar deal but loses out on nickel

duction was badly hit by the

collapse of trade with the for-

mer Soviet bloc and has fallen consistently since 1989. It dropped in 1994 to 26,772

tomes from 30,227 tonnes in

1993. But Cuban industry offi-

cials say injections of foreign

By Pascai Fletcher in Havana

A bilateral trade accord for this year between Cuba and China includes a contract for the delivery of 400,000 tonnes of Cuban raw sugar but fore-sees no nickel shipments for the first time in several years, a Chinese embassy official in Havana said this week. Economic and Commercial

Counsellor Luo Liecheng said the 1995 accord was for the same amount of sugar as that originally contracted for 1994. Cuba bad been unable to complete last year's commitment, sending only 290,000 tonnes, because of a shortfall in its 1993-94 harvest, which produced e long-time low of 4m tonnes. "We hope Cuba will be able to deliver the sugar," the Chinese diplomat said, adding

that he understood shipments had already begun. The hilateral trade accord agreed last month foresaw

dent Fidel Castro predicted last

capital and modernising investments should lift output back above 30,000 tonnes this year. Prospects look less bright for Cuban sugar, which is headed for another low harvest. Presi-

week that 1994-95 production would "unfortunately" be around 4m tonnes. Cuba's state media have

ing lagging behind schedule in the first third of March, a peak harvest month. This has raised Cuban pharmaceutical exports to China but did not include a contract for Cuban nickel some questions about just how deliveries. That was because much sugar Cuba will have evailable to supply its tradi-Cuba had for several consecutive years been unable to fulfil tional clients this year. agreed annual delivery con-Besides the China deal, Cuba tracts to China. Cuha's nickel and cobalt pro-

is expected to negotiate another augar-for-oil trade agreement with Russia this year, although the two sides are still in the process of com-pleting unfinished 1994 contracts. A similar but smaller deal with Kazakhstan has also been mooted and a high-level trade delegation from Iran is expected in Havana in the next few months to discuss details of a possible sugar-for-oil trade. Despite the gloomy prospects for this year's sugar harvest, Cuban officials are predicting a

recovery in the 1995-96 campaign thanks to pre-financing for essential barvest inputs committed by foreign banks and companies.

MARKET REPORT

# Quota plan buoys coffee price

reported harvesting and mill-

London Commodity Exchange COFFEE prices ended sharply higher yesterday amid light speculator buying that was partly fuelled by news that e group of Brazilian exporters were supporting quota plans.

The May delivery contract jumped \$92 to \$3,170 a tonne at one stage and at the close was up \$87 at \$3,165. Rarlier a trader had said that "a close above \$3,150 will look good on

the charts". Others noted, however, that prices has drifted higher in light volume and few players were chasing the market. A stronger tone in New York helped to underpin the rise, they added.

Some traders said overnight news that the Brazilian Federation of Coffee Exporters had approved an export quota system to achieve the "export retention" agreed under an international producers' price support accord had encouraged

89.875 - 4.550 70.125 88.800 35,178 9.822 82.825 - 0.250 64.775 82,750 23,743 3,382 82.950 - 0.250 82,725 82,900 8,804 1,780 83,425 - 0.175 85,450 85,950 5,474 815 85,150 - 0.175 85,450 85,950 2,426 351 88,125 - 0.175 88,350 86,050 2,212 112

MEAT AND LIVESTOCK

III LIVE CATTLE CINE (40,000 has contention

COCOA futures prices firmed slightly in healthy volume. meanwhile, amid busy price fixation by industry buyers and consolidation after the recent slide.

At the close tha May con-tract was up £6 at £973 a tonne after trading between £965 and £979. Traders said prices could slide in the short term hut industry support was unlikely to let nearby delivery positions fall much below £950.

White SUGAR futures prices rallied on the back of a rise in New York fuelled by strong demand in the physical mar-ket. In late trading the prompt May position was up \$1.70 at \$379.50 a tonne, having rebounded from a low of

\$374.70. "People are all saying high prices paid in the physical market must be reflected in the futures," one trader com

JOTTER PAD

Unconfirmed reports that Russia would import 250,000 tonnes of Cuban sugar in exchange for oil also helped to buoy futures prices.

Precious metals prices showed little reaction to the news of a much deeper-thanforecast US January trade deficit released in the afternoon. The London GOLD price

closed at \$382.40 a troy ounce down 50 cents, while cash SILVER was down 8 cents at \$4.621/2 an ounce and PLATINUM down \$6.05 at \$412.50 an ounce.

The market viewed the trade figures as "notoriously erratic" explaining gold's aloofness to them, one dealer said.

Also supporting gold was the indecision on the foreign exchange markets with the dollar straddling Dm1.41 in volatile trade having dropped mi-

Compiled from Reuters

BASE META	72				ious					a
LONDON ME	TAL EXCE	HANG	E .	GOL	D COM	EX (100	Troy o	2.; S/m	y oz.	<u>.                                    </u>
Prices from Amelgan					Sett	Day's			Com	
ALUMINIUM, 98.7					price	cumbs.	High	tuer	int	Vol.
	Cash	3 mt		Mer.	383.1	+0.6		-:	35	-
Clase	1788-8	1822		Age May	383.5 384.7	+0.7 a.0+	383.7	381.0	55,832	3.00
Previous	1744-6	1783		,hari	386.1	+0.0	3881.3	384.0	34,194	4,4
High/low	1772	1842/1		Ang	389.3	+0.6	389.1		16,657	2
AM Official	1772-25	1809		Oct	392.7	+0.6		•	4,633	_1
Kerb class		1841	_	Total					165,135	
Open Int.	210,948 32,071			PLA	TONUM	NYME	(50 Tr	oy oz:	S/BOY (	띡_
Total daily turnover B ALUMINIUM ALL:		4		Apr	414.7	-0.3	415.0		10,179	8,00
	1824-6	1624		Jul Oct	416.9 426.0	+0.1	417.0 418.5	413.6 418.0	2,326	2,0
Close Previous	1760-70	1760			423.5	-0.5	427.5	422.5	589	-
High/low		1820/		Total					22,802	10,7
AM Official	1785-65	1785		E PAL	LADIUM	NYME	X (100	Troy of	L; \$/00	y OZ
Kertr close	-	1830	-40	iler -	168.80	+3.15			10	_
Open int.	2,702			Joe	169.80		171.00	168.00	7,217	3
Total daily turnover	1,010			Sep	171.05		168.50		472	
LEAD (5 per torus		_		Dec	172.05	+215	-		133	_
Close	605-6	618		Tatal					7,532	3
Previous	580-1 592.5	595-4 6194		# SIL/			ICI Troy	OZ.; C	भाग पण	y oz.)
High/low AM Official	592.5-3	606.		Mar	464.2	+6 7	451.0	458.0	44	:
Kerb close		615		Apr	485.0	+8.5	:		1	
Open Int.	36,559			Mary Jol	487.0 472.3	+6.5 +6.5	468.0		64,729 14,788	7
Total daily turnover	8,223			Sep	477.3	+6.5	471.5		11,269	
MICKEL (\$ per tor	vne)			Dec	485.1	+6.7	486.0		16,286	14
Close	7610-20	7740		Total					131,372	17,3
Previous	7290-320	7420								
High/low	7405/7400	7790/7								
AM Official	7400-1	7530 7790-								
Kerb close Open int.	53,686	,,,,,,,,		CNIE	DOV	,				
Total daily turnover	7,182				RGY					
TIN (5 per tonne)				■ CRI	DE OF	NYME	X (42,0	00 US	Benz 2	Deste
	5800-10	5840	1.5		Latert	Day's			Open	
Close Previous	5520-40	5680-			-	cimage		Low	int	Vol
High/low		5880/		Jon Jon	16.75	+0.34	18.80		16,735	
AM Official	5700-10	5760 5870		John John	18.44	+0.27	16.56 18.52		50,281	S.8
Kerb close	19,856	0070	-00	Aug	18.30		18.35		30,082	4,0
Open int. Total daily turnover	8,453			Sep	16.15		15.38	18.13	12,899	1,4
ZINC. special high		tonne)		Oct	15.10	+0.05	15,15		22,767	1,4
	1041-2	1068	1.0	Total					333,395	424.7
Clase	1018-7	1043		CRI	ADE OF	. FE (5	(Carrel)			
Previous High/low	1027.5	1070/			Leiter			_	Open	
AM Official	1027-8	1053				diang.	_	Low	<b>1</b>	Va
Kerb close	07 E4D	1070	J-1	May	17.03		17.04		58,976 19,076	
Open int.	97,548 14,441			Jee Jei	16.56 16.77		16.90 16.80		16,374	1,6
Total delly turnover				Aug	16.79			16.57		2
COPPER, grade		291		Sep	16.65	+0.14	18.67	18.50		6
Close	2955-8 2923-4	2950		Oct	16.63	+0.15	16.53	16.52		
Previous .	2960/2950	2920/		Total					127,885	-
High/low AM Official	2949-51	2903		HE/	TING C	HL NYM	EX (42,0)	10 US ga	OF CAL	9726
Kerb close		5850	3-1			Day's			Open	
Open int.	227,161				_	change		Lose		Yo
Total daily turnover	45,831	-		Apr	45.05				25,687	
E LIME AM Official	E/5 /200; 1.50	95		May	45.40 45.95	+0.27 +0.32	46.50 47.05		29,909 14,631	
LME Closing 2/\$	1202 11000		F796	Jun Jul	47.80			47.35	14,306	1,2
Spot: 1.5865 3 mithe: 1.58	52 6 militari .5622	& Uniter 1	arau	App	48.30	+0.42	48.35	48,20	6,463	5
E HIGH GRADE CO	PPER (COME)	9		Sep	49.25	+0.47	49.25	49.00	4,272	<b>5</b>
Day's		Open		Total					125,238	21,5
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ion 135.76 +3.66	13450 1300	, 0,500	113	atay	147.75	+ 1.25 -1.25	147.75	146.25	30,033 10,469	
	5 131.20 129.20	310	4.000	75	149.00	+1.00	142.25	147,75	6,799	1,5
Ang 131.40 Tetat		44,901	4,059	Aug	150,75	+1.00	150.75	150.75	2,092	1
				-		-A) 75				

PRECIOUS METALS E LONDON BULLION MARKET (Prices supplied by N M Rothschild)

1 month

6 months 1 year

\$ price 382.20-382.60 380.85-381.25 381.40 382.25

289.05 289.05 292.95 298.05 309.15

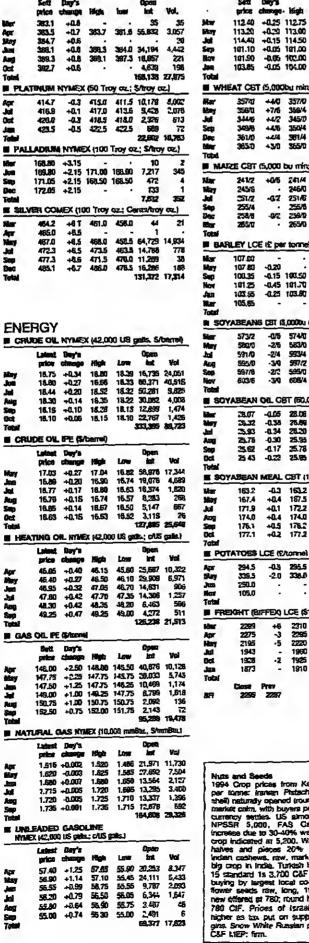
5 price 385-388 393,15-395.60 89-92

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	349/8	+45	350/4	344/4 355/D	3,208 2,458	538 587	Dec.	1304 1417	+6	1408 1429	1392	5,839	357
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4	250		2020		342,300			3165	+87	3170	3130	14,972	
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50°	ABEAN	is cer o	\$,000ou	mir car	979,1 d 603/ca		Sep	172.75	-1.75	174.50	177,00	9,831	
-	573/2	-0/5	5740	570/0	386	785	Dec	173.50 173.55		175.00 174.00		5,698 5,306	631
,	580/0	-2/5	583/0	578/4	49,534	13,880	May	173.35	-0.55	•	-	1,021	361 12.085
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# **CROSSWORD** No.8,718 Set by QUARK and 22 down (8) 5 Exciting duel is 1 across (6) 9 Flier's bome record in big across (8) 11 The resin clings round one non-professional (4) 16 Garb I laid out for soldier (9) dances (3-5) 10 He's English PC perhaps. Just debate (5) 18 Savings group to criticise one in suit? (5.4.) 19 Tot getting around mud (much appreciated!) (7) 21 Some fraudulent remorse is bound to be shaky (6) king (5) 23 Senior Common Room bible's 25 A kind of party one attends as needing revision. Poor writ-ings (9) 25 Subtle atmosphere in a city in Italy (5) 26 Gee-gee in the river to cause fuss (6) 27 Sort of service by Scot not in the services (8) 28 It's all out I across (6)

6 Live FT performed in river: something to fill in? (9) 7 After shuffle —; perfect! (5) 8 Footwear, say, on man, 1

17 Making a suggestion in favour of asking a question 18 Service and net restrict English 1 across (8) 20 Valley seeo in model land

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4 Film is often on show (7)



#### INTERNATIONAL CAPITAL MARKETS

# Treasuries shrug off jump in trade gap

US Treasury prices held relatively steady yesterday morning, although many economists were surprised by the large size of January's trade deficit.

At midday, the benchmark 30-year Treasury was down at 101 to yield 7.451 per cent. At the short end of the market, the two-year note was unchanged at 100%, yielding 6.714 per cent.

in January the trade deficit jumped to \$12.2bn from \$7.3bn in December. The figure was well above the median forecast of \$8.5bp.

While nearly \$1bn of the deficit was due to the deterioration in Mexican financial markets, which turned a \$19m surplus in December into a \$863m deficit, economists said yesterday that the figure foreshadowed bad things to come for the dollar and therefore possibly the

The Inter-American Develop-

ment Bank launched its wide-

ly-expected \$500m eurobond

offering to strong investor

in the transaction said the 10-

year deal was sold before it

went live and estimated that

the offering was oversub-scribed at least twice.

the triple-A rated offering, the

IDB's first this year, underlines the flight to quality which has

The strength of demand for

INTERNATIONAL

Syndicate managers involved

By Antonia Sharpe

demand yesterday.

BONDS

there was a sharp jump in the balance with Western Europe. "For the dollar, it is an obvi-

ous negative, as it suggests that an already weak dollar is doing little to either curb imports or help exports," said Ms Marilyn Schala of securities firm Donaldson, Lufkin & Jen-

Tuesday'a market drew some support from a relatively stable dollar, which some said may have at last found its level after weeks of decline.

Yesterday, however, the US dollar continued its fall against the D-Mark and the Japanese yen, dropping to DM1.4055 and Y88.91 from DM1.4122 and Y89.20 late on Tuesday.

Mr Joseph Liro of S.G. Warhurg said that if the trend indicated in January continued, it would imply e slowdown in economic growth, but he added that he did not expect that and thought the deficit would narrow sharply in coming months. Also, he said the size of the

yield 24 basis points over trea-suries, in line with market

expectations, and when they

started trading the spread came in by half e point.

Around 60 per cent of the

onds were placed with Euro-

pean investors, with the remainder finding homes in

Asia and Canada. Japanese

investors held back due to the

proximity of the end of their

Mr Saul Hanono, the head of

the IDB's funding programme,

said that the proceeds of the

offering would be kept in fixed-rate dollars. The bank plans to

raise about \$3.5bn this year but

the amount could rise to

around \$3.8bn if planned loans to Argentina and Mexico are

financial year.

Japan declined alightly, but deficit did not change his opinion that the Federal Reserve would refrain from raising interest rates at next Tuesday's meeting of the Fed's Open Market Committee.

> ■ A round of profit taking pushed prices in most European government bond markets lower in subdued volume.

#### GOVERNMENT BONDS

In a generally trendless trading environment, cross-border capital flows by investors remain few and far between.

"Domestic investors are driving their own markets," said Mr Julian Jessop, international economist with HSBC Markets. "There is not a lot of willingness to take positions across borders as long as the currency uncertainty persists."

Demand for IDB deal underlines flight to quality

funding this year would be in

dollars. However, the bank would be looking for arbitrage

opportunities to keep a pres-

ence in the other currency sec-

tors of the eurobond market.

The IDB is also considering

US DOLLARS

Inter-American Dev. Bank Banque Panbas(HK):

Credit Local de France

Moreover, he said, political risk ahead of forthcoming elec-

250

7.25

of neighbouring markets. France is holding presidential polls in April and May, Italy is having regional elec-

tions on April 23, Spain has a regional and municipal vote on May 28, the UK will hold local elections in April and May, Belgium has scheduled general elections on May 21 and Germany will see state elections in North-Rhine Westphalia and

■ German bunds erased some of their recent gains to close nearly 1/2 point lower. The June bund futures contract on Liffe fell 0.42 to 91.81.

Bunds largely ignored a greater-than-expected contraction in German M3 money supply growth for February, and dealers' attention was increasingly shifting to the release of March inflation data, expected in the next few days.

"We are looking for inflation in Germany to start edging up", which could dent residual

NEW INTERNATIONAL BOND ISSUES

tion has fuelled speculation

that OKB. Austria's export

agency, will soon tap this sec-

tor of the eurobond market.

Others being mentioned as pos-

sible issuers include the Euro-

pean Investment Bank and sev-

99,90R Abr.2002 0.30R +24 (814%-02) Rabobank Nederland

German interest rates, said Mr Keith Edmonds, chief analyst at IBJ. "There's been a lot of optimism on German interest rates which is likely to get hit on the domestic data front in the next few weeks."

■ UK gilts also shed recent gains to end about 1/2 point lower. The June long gilt future on Liffe closed down # at 102號.

Although participants were relieved that the government survived Tuesday's vote on EU farm subsidies, they remained nervous ahead of today's releese of February retail prices. The market is expecting an 0.4 per cent month-onmonth rise in the headline infletion rate for a year-onyear rate of 3.4 per cent.

■ Italian honds shed nearly half Tuesday's gains amid con-tinued political and currency uncertainty. The June BTP future on Liffe fell 0.65 to 93.10.

SūdWestLB to launch a

DM500m four-year eurobond. The spread of 7 basis points

over the yield on German gov-

ernment medium-term notes

was thought to be tight and

However, joint lead manager

119,53

Up to 5 years (24) 5-15 years (21)

#### A sigh of relief from Boca Raton Australian SE to launch LEPOs on April 7

By Nikki Tatt in Sydney

The Australian Stock Exchange is to launch its new "Low Exercise Price Options" contracts on April 7, and will make them available for 10 different blue chip shares.

LEPOs were designed to counter the Sydney Futures Exchange's innovative introduction of futures contracts covering individual shares.

At present, this type of derivatives market is unique to Australia - in the US, for example, individual share futures are specifically barred and the two exchanges have been battling over who should control it.

This has led to long legal proceedings to determine whether LEPOs - the rival product put forward by the ASX and which should behave in similar fashion to a share future - could count as securities and thus qualify for trad-ing on the ASX. Earlier this month, an appeal court turned down the SFE's arguements. The new contracts are essen-

tially deep in the money call options, with an exercise price of one cent. They will be evailable for 10 stocks - ANZ, BHP, BTR Nylex, CRA, Fosters Brewing, MIM. Netional Australie Bank, News Corporation, Westpac, and Western Mining Corporation.

• A China "vulture fund" is

joining a lengthening list of Chinese-releted companies raising money on the Austra-

lian stock exchange. The AusChina Corp plans to raise A\$5.9m through the issue of 29.5m shares at an issne price of 20 cents.

It plans to invest in "counter-cyclical investment opportunities in China and the Pacific Rim and hopes to have 50 per cent of its initial ASSm of investment funds invested within six months.

Day's Tue change % Mar 21

119.58

-0.03

# collected only after house posi-

By Laurie Morse in Chicago

The mood in Boca Raton Florida last week was one of self-congratulation and relief, as the international exchangetraded derivatives community held its semi-annual meeting. The programme was cleared

at the last minute to allow the congregation to dissect the effect the Barings crisis had had on their husiness.

Although somewhat concerned that Mr Nick Leeson's futures escapades had given

#### DERIVATIVE INSTRUMENTS

the industry e bad name and landed the listed markets in the same dung-heap as overthe counter derivatives, the main thrust of the discussions was far more self-interested. Barings, as has been widely reported, hed marketed its futures services in the Far East so effectively that 16 top US futures brokerage firms were clients at the time the investment bank went down.

Some of the Futures Industry Association's top officers found their shirt-tails caught in the spokes es Barings tumhled, and most had realised by last week that nothing short of ING's full assumption of Baring's ohligations could have saved their reputations.

Without ING's intervention. what would have happened to client funds mingled with Baring accounts in Japan? "I don't want to discuss that," said one executive, "We don't deal in what-if scenarios."

In fact, the and-users of exchange-traded derivatives, or at least their brokerage firms. should have been prepared for the Barings crisis.

None of the futures

exchanges in Japan made any secret of the fect that clearing firms there are allowed to comingle customer and bouse funds, and that margins are

6.39 8.33 8.30

8.76 7,48 7,69

Mer 22 Mer 21 Yr. ago Mer 22 Mer 21 Yr. ago Mer 22

8.47-8.50 8.50

8,99 7,59 7,60

8.42 8.43 8.43

8,80 8,71 8,64

tions are netted against customer positions.

In Singapore, where customer funds are segregated, and margins are calculated on gross positions, the benefit of segregation can be lost if customers, as was the case with Barings, trade through a parent (Baring London) that then delivars positions to the exchange through a subsidiary.

If the affected firms had bothered to run a "what if" scenario, or simply acquainted themselves with the rules of the exchanges they were delivering customer business to. they would have discovered that prying client funds out of a bankruptcy situation is difficult in a number of regulatory jurisdictions. They were as exposed to credit risks in these places as their over-the-counter

"Barings exploded the myth that we are immune to sys-temic risk," said Mr Leo Melamed, chairman of Sakura Delisher and chairman emeritus of the Chicago Mercantile Exchange. "In this instance coordination of cross-border regulation was not sufficient."

Futures regulators in the US and in London have already undertaken e project aimed at levelling the regulatory playing field for futures dealing worldwide. The FIA is also planning to recommend minimum standards for protecting customer funds globally.

Global rule standardisation is important because derivatives end-users choose their markets by product and for liquidity, not hy regulatory environment. To trade Nikkei 225 futures effectively, for example, it must be done in the Asian time zone.

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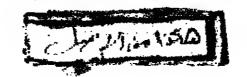
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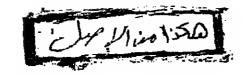
EXCURSON THE TAIL

The business incentives for engaging in derivatives trading apparently outweigh the potential risks. Simex, for example, has seen no drop in business. despite negative publicity from the Barings case.

#### the spread widened to around 8.5 basis points at the close. eral Japanese government taken place as a result of the floating-rate issuance, he said. epproved. Mr Hanono said the depreciavolatility in financial markets. Joint lead manager Goldman tion of the dollar and a deci-Sachs said the deal showed Continuing demand for SBC said an earlier, similar It also reflects a desire among investors for large and liquid sion by the IDB to make loans that there was life in the euro-D-Mark-denominated bonds issue by SndWestLB was now deals, syndicate managers said. to the private sector meant dollar market. from investors in Switzerland yielding 25 basis points below The honds were priced to and southern Europe prompted German government bonds. that around 75 per cent of The IDB's successful transac-WORLD BOND PRICES BENCHMARK GOVERNMENT BONDS ■ BUND PUTURES OPTIONS (LIFPE) DM250,000 points of 100% FT-ACTUARIES FIXED INTEREST INDICES Day's Week Month change Yield ago ago Price Indices UK Glits Coupon Date Price change Yield ago Rgo 9.000 09/04 92.2500 -0.820 10.30 8.95 10.18 7.500 01/05 100,3800 -0.190 7.44 7.55 7.64 7.750 10/04 97.8900 -0.240 8.06 8.17 8.25 8.000 12/04 101,4000 -0.650 8.78 8.59 9.07 7.000 12/04 87.7000 -0.070 8.94 9.03 8.87 8.000 05/98 101,9900 +0.050 7.59 7.60 7.27 7.500 04/05 96,9200 -0.400 7.94 8.05 7.97 7.375 01/05 96,9200 -0.340 7.18 7.29 7.41 6.250 10/04 82,7000 -0.340 7.18 7.29 7.41 4.800 05/93 106,2860 +0.0310 13.07 13.22 11,84 4.800 06/93 Jun M NOTIONAL ITALIAN GOVT. 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#### MARKETS REPORT

# Market reacts calmly to poor US trade figures

Continued profit-taking by holders of D-Marks yesterday helped the dollar weather a weak set of February trade figures, writes Philip Gawith.

Although the dollar was at the bottom end of its trading range by the London close, the sharp sell-off that had been expected on a poor trade figure did not materialise.

The dollar was also helped by the good German M3 numbar for February, which reduced the prospect of Ger-man interest rates rising soon. The D-Mark rallied in the afternoon to finish higher against most currencies. In Europe it closed at L1,219 against the lira, from L1,205. and at Pta92 16, from Pta91.80, against the peseta.

The dollar traded in a fairly narrow range before closing at DM1.4061, from DM1.4125, and at Y88.9, from Y89.25. Sterling continued its steady recovery from recent lows,

with the trade weighted index

closing at 85.1, up from 84.8. It

was barely changed at DM2.2321 from DM2.2328. Elsewhere, the Mexican peso suffered a further reversal, fin-ishing at 7.335 pesos against the dollar from 7.06 pesos. The unified South African rand firmed to R3.6138 against the

dollar from R3.6278. The concerted campaign of verbal intervention in support of the dollar died down yesterday, allowing markets to focus instead on the German M3 figures, and the US trade data.

According to Ms Alison

Cottrell, analyst at Kidder Peabody in London, the significance of low Fabruary M3 growth - it grew by an annualised 3.7 per cent, from 4 per cent, against a Q4 1993 base lies in the options it provides

Mar 22	Latent	Prev. close
£ appas	. 1.5860	1.5855
1 mile	1.5857	1.5863
3 milit	1.5646	1.5542
1 yr	1.5734	1.5732

do something about currencie it has positioned its alibi," said

She said the Bundesbank was likely to be particularly concerned about any further weakness in the French franc in the run-up to next month's presidential elections. "What the M3 number says is that if the franc has problems, the market is on stronger ground to say Germany will come in and do something on its rates."

Ms Cottrell said the Bundesbank might prefer to act preemptively, by easing the reporate, rather than trying to fight

Another currency rumoured to be worrying the Bundesbank is the lira. As with Mexico having a contagion effect on the US, so a collapse in the lira, spreading into the bond market and the economy, could destabilise Europe, with

Italian demand falling, and its

the market through interven-

Trade-weighted Index, 1991=100 116 - - ----

**CURRENCIES AND MONEY** 

Mar 1995

exports becoming increasingly

Any Bundesbank style rescue, however, looks much less likely than with France. The situation is too volatile, and the chances of success too low, to make it likely.

The lira had quite a good run yesterday, moving as high as L1,196, before weakening to its London close, Mr Giorgio

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DOLLAR SPOT FORWARD AGAINST THE DOLLAR

-0.085 550 - 650 -0.0355 195 - 225

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Radeelli, international economist at Lehman Brothers in London, said the earlier rally in the lira appeared to have been bolstered by surreptitious

Bank of Italy intervention. "They hoped to emphasise the appreciation of the lira and to start a new trend," said Mr He said: "The later elections

are held, the better that is for Lira assets and the exchange rate." Mr Radaelli's reasoning is that a delay will make it easier for left-wing politicians to support serious pensions reform, without fearing "electoral retribution.

"As long as elections are close, it would be rational of £750m shortage at establishe the market to assume the survival of this government is in

The sharp fall in the lira has potentially serious inflationary consequences. Even on a trade weighted basis, Mr Radaelli says it has lost about 10 per cent over the past two quarters. If this fall is not reversed

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soon, he believes medium term inflation expectations will have to be increased by at least 1,5 percentage points.

Such an upward revision would have serious implicabonds. Any resultant outflow of funds would only exert further pressure on the lira. Although the Italian bond mar-ket has a comparatively low exposure to foreign investors, Mr Radaelli says domestic investors were clearly sellers of the lira from around L1,120

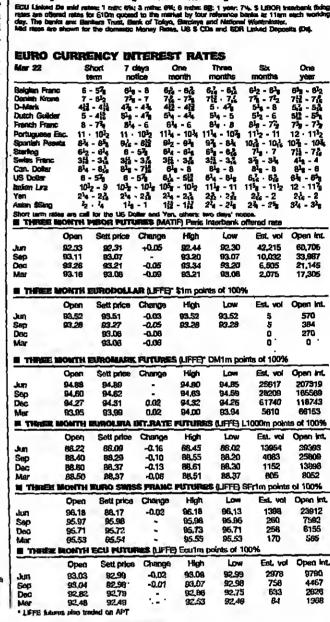
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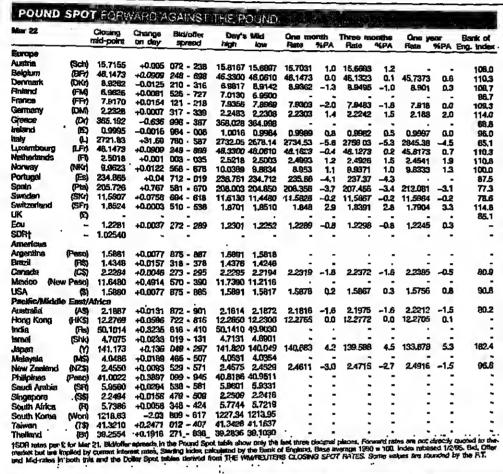
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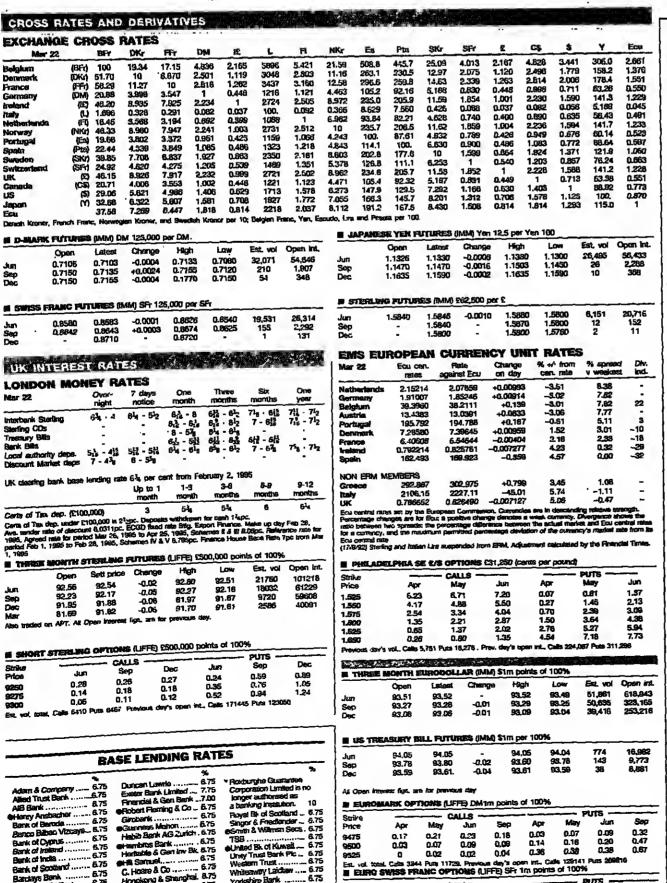
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week ago	4.90	4.93	5.06	5.15	5.63	6.00	4.50	4.8
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Switzerland	3%	37	3%	676	416	6.625	3.50	
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U\$	52	61	63	6%	61	_	5.25	
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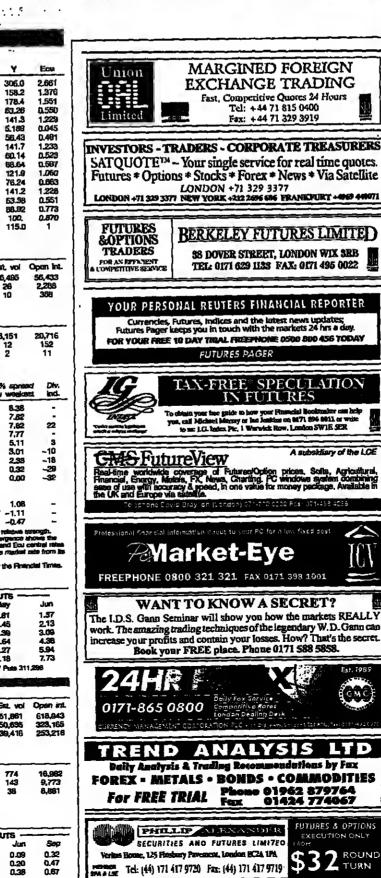
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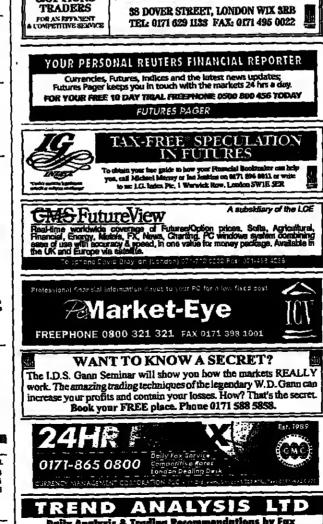
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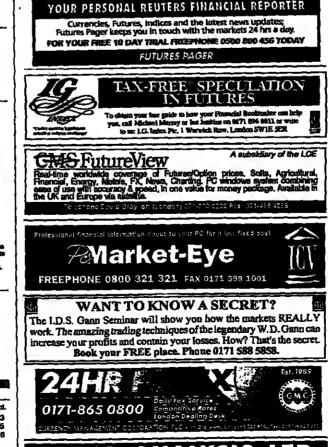
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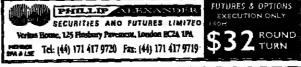
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for the denomination
of USD 10 000
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DATED this 21st day of March 1993

LEGAL

NOTICE

IN THE HIGH COURT OF JUSTICE CHANCERY DIVISION

IN THE MATTER OF

FLUOR DANIEL INTERNATIONAL LIMITED IN THE MATTER OF THE COMPANIES ACT URS

NOTICE IS HEREBY GIVEN that a Petition was out 14th March 1995 presented to lies Majesty's High Court of Justice for the condimension of the reduction of the share capital of the above-named Company from £10,500,000 to £948,925.

AND NOTICE IS FURTHER GIVEN that the sead Petition is directed to be heard before Mr Register Buckley at the Royal Courts of Justice. Strand, Lamon WC2A 2LL on Wednesday the 5th day of April 1995.

Lovell White Decrete 66 Holborn Visdoct London SCLA 20Y Tel: 0171 236 0066 Ref: B6/CGV Solicines for the above-tramed Company

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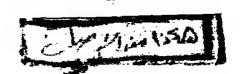
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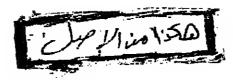
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	FINANCIAL TIMES THURSDAY MARCH 23 1995 *	27
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lo one. Some UK nolitical analysts now

suggest that the Conservative gov-

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before the end of the present

# Firmer close after a cautious trading session

By Terry Byland. **UK Stock Market Editor** 

UK stocks managed to edge forward to a new 1995 high yesterday, in spite of nervousness ahead of this morning's latest data on domestic retail inflation. However, share prices closed off the top, and very modest gains in equities contrasted with falls in government bonds and some uncertainty in curreccies following a sharp surge in the US

After moving narrowly around overnight levels, the FT-SE 100 Index rose by more than 8 points in late trading as stock index futures turned higher. By the official close

the FT-SE 100 had settled at 3,139.7 for a gain on the day of 4.7 points. For much of the day the London market appeared to lack direction.

Weakness in sterling, sparked by growing awareness of the narrowing of Mr John Major'a parliamentary majority, depressed shares at the opening. Then there was a turn for the better when news of a further slowing in German money supply growth encouraged interest rate

But there was little strength behind the market, and a gain of only 2 points on the Footsie until the futures market took a hand towards the end of the day. Traders took a cautious view of the late

when the Dow Jones Industrial Average slipped to a fall of 8 points m London hours.

Strategists commented that London had been belped yesterday by an initially calm reception from the dollar to the unexpected jump in the US trade deficit. But they said the mood could change if currency markets react overnight.

Most analysts hope to see a slight moderation in domestic inflation in the February figures, which will be announced early in today's session. Few believe that there is any very strong case for higher UK base a series of buy programmes which rates at present. However, the death of a Popular Unionist member of stock; share prices are likely

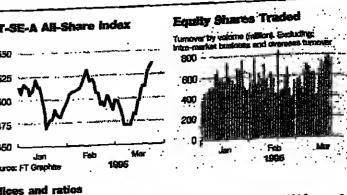
There was little selling when prices turned down vesterday morning, and the market's ability to continue moving ahead, after only a brief pause for profit-taking on Friday, indicates good underly ing demand. This week has brought

has left marketmakers short of

improvement, which was checked the UK parliament bas brought to remain very firm as long as this technical situation conpolitical uncertainty to the fore tinues

> The broader market was less active yesterday, and the FT-SE Mid 250 Index finished a mere 0.3 higher to hold a general election well at 3.407. The FT-SE-A 350 Index moved to a new peak for the year. adding 1.8 at 1.556.2.

Seag volume came to 566.2m shares, compared with 818.4m in the previous session. On Tuesday, customer business in equities was worth £1.82hn, still boosted by the large trading programme first seen at the beginning of the week. Non-Footsie stocks increased their share of business yesterday, making up about 60 per cent of the total.



SE 100 3139.7 SE Mid 250 3407.0 SE-A 350 1556.2 SE-A All-Share 1535.21 SE-A All-Share vield 4.16	+4.7 +0.3 +1.8 +1.77 (4.16)	FT Ordinary index FT-SE-A Non Firs p/e 17.10 FT-SE-100 Fut Jun 3159.0 10 yr Gilt yleld 8.55 Long glit/equity yld ratio: 2.08	(16.97 +1. (8.48 (2.06
SE-A Alf-Share yield 4.16  st performing sectors  Tobacco  Banks, Merchant  Telecommunications	+1.8 +1.4	Worst performing sectors  1 Insurance 2 Property 3 Building & Cons	^7. 0.5

Sett price Change

+1.0

3159.0 3182.0

3425.0 3425.0

#### Merchant banks on alert

The UK's leading merchant banks easily outstripped the rest of the market as dealers responded to the latest sugges-tions that a round of rationalisation in the sector could be on

The rationalisation stories were accompanied by revived talk that James Capel, the stockbroking arm of HSBC, may be considering making markets in UK stocks. Such a move would increase pressure on the existing marketmakers. which were badly hit last year by falling bond prices and poor turnover in equities.

Talk circulating in the market yesterday hinted at a series of mergers, which could see some of the biggest names merge with European or US groups. The rumours continued to point at a deal involving S.G. Warburg as being not too

far away. Shares in all the merchant banks raced ahead last December after news that S.G. Warburg, long regarded as the UK's premier merchant bank, was involved in merger talks with Morgan Stanley, one of the top US investment banks. They fell sharply, however, as the talks foundered and Mor-

gan Stanley withdrew. Warburg shares began to move up late on Tuesday and rose further to close 14 higher at 736p yesterday, an advance of almost 2 per cent. Turnover was just short of 1m shares.

took the honours in the sector. per cent to 635p in the wake of some determined buying interest which was said to have originated in the US.

#### ICI busy

ICI recovered from its lows as PaineWebber, of the US, reiterated a strong buy recommendation. Analyst Mr Andrew Cash said: "The negative sentiment is being melted away hy the very strong earnings for the first quarter. This company is not interest ratesensitive as conventional wisdom would have it." The shares, off 6 at one stage, recovered to close only a penny down at 710p.

#### Barratt falls

**Barratt Developments gave** up 14 or 7.5 per cent to 171p. leaving the stock the worst performer in the FT-SE Mid 250 Index. The decline came in the wake of the group's interim results which, although well above the comparable period of last year, were slightly below best estimates. There was, however, widespread satisfaction with the 25 per cent jump in the dividend. Property company Bolton

Group leapt 9½ to 21p on turnover of 5.5m shares after the company announced a two-forseven rights issue and placing priced at 23p a share to raise a total of £4.7m. The issue has been fully underwritten hy China Strategic Holdings, the holding company of Oel Hongleong, the acquisitive Asian

In food retailers, Argyll Group eased 41/2 to 2881/ap after NatWest was said to have downgraded its recommenda-

put forward as being behind the strong showing of East Midlands Electricity, Which rose 19 to 630p. Manweb also

Lyonnaise des Eaux has said it will bld for the company, rose 16 to 830o. Channel tunnel operator

forced to have another rights Sentiment in London was port and logistics group, had appointed a new chief execu-tive belped the stock brush aside disappointment at the group's lower than expected first-quarter figures. The shares put on 4 at 169p in trade

reports figures next Tuesday and the range of forecasts is between £330m and £370m.

#### FINANCIAL TIMES EQUITY INDICES

394.0	2394.2	2004 0					
	23512	2381,8	2362.2	2371.5	2493.9	2713.6	2238.3
4.42	4.43	4.45	4.49	4,47	3.70	4.66	3.43
7.18	7.17	7.21	7.24	7.21	5.04	7,38	3.82
16.63	18,60	16.51	16.45	16.51	21,57	33.43	16.11
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krdinar,	Share	hourty	change	8						
Open	9.00	10.00	11.00	12.00	13.00	14.00	15.00	16.00	Hilgh	Low
2388.8	2392,5	2387.3	238B.1	2388.1	2389.8	2390.1	2390,9	2397,0	2399.2	2383,8

SEAC bargains	32,125	36,639	30,953	29,997	27,404	39,106
Equity turnover (Em)†		1824.2	1772.9	1592.7	1614.5	1788.1
Equity hargainst	-	49,275	43,811	41,468	40,389	44,205
Shares traded (milit		758.9	779.2	766.7	719.9	600.7
(Excluding Intra-merical bu	of bna asswite	organis tumo	ver.			

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progress, closing 51/2 ahead at 595%p, and Royal Bank of Scotland continued Tuesday's rally, edging forward 3 to 424p, but the rest of the sector was largely ignored.

In composite insurers, Royal dipped 9 to 290p as the market reacted negatively to the big payout made to former US chief Mr William Buckley. BAT Industries was lifted 7

to 438p by press comment which highlighted bopes of brighter prospects for tobacco companies in the US, Also, ehman Brothers reiterated its huy stance on the stock. Pharmaceuticals group

SmithKline Beecham eased 21/4 to 5211/4p after Klein-

reports of an upgrading by ahead of the departure today of Mr John Robb, the chairman and chief executive.

the US brokerage. Big UK percentage moves

bousebold stocks. Smith & Nepbew appreciated 314 to 165%p, London International Group 4 to 100p and Reckitt & Colman 6 to 636p. UK Institutions are believed

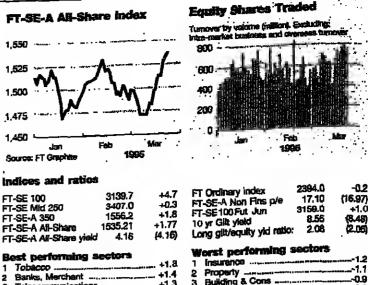
in trade of 13m shares.

FUTURES AND OPTIONS ish Aerospace 6 lower at 493p. ■ FT-SE 100 INDEX FUTURIES (LIFFE) \$25 per full index point Dealers reported a two-way pull in Rolls-Royce, which shed a half-penny to 164p. The company was said to have held ■ FT-SE MID 250 INDEX FUTURES (LIFFE) £10 per full index poli

Tuesday evening and traders suggested that the slow pace of US regulators may delay completion of Rolls Royce's takeover of Allison, the US aero engine manufacturer.

Recommendations following the figures pushed Bowater 6 higher to 438p. United Newspapers fell 9 to

522p on profit-taking ahead of figures expected today. The market has anticipated fullyear profits of £140m.



#### Schroders added 15 at 1510p. entrepreneur. China Strategic decline of the stock on the with dealers saying that both companies could be in line to intends to take 27 per cent of Paris bourse, where it is most up 1 per cent. heavily traded. The fall there important telecoms Kleinwort Benson, however, NatWest Securities was was prompted by a negative licences in Germany in the reported to be negative on MEPC, which lost 6 at 399p. the shares racing up 20 or 3.25 review from one broker. near future. eting with institutions on News that NFC, the trans-Lloyds Bank made good

tion from add to hold. Yield considerations were

gained ground, closing 11 firmer at 657p. Northumbrian Water, where

Eurotunnel tumbled 12 to 243p on talk that the group may be

also weakened by the sharp

again.

parliament.

of 8.1m. Profits for the 16weeks to January 1995 were down 30 per cent to £20.7m. Dealers were said to have passed on the stock that has recently overhung P&O. The shares moved sharply ahead by 14 to 580p, making It the day's best performer among FT-SE 100 constituents. Volume was 2.9m at the close. The group

BT added 6 at 391p and Cable and Wireless rose 3 to 393p.

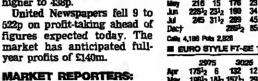
wort Benson moved its recom- mendation on the stock from	LO	ND0	N
ouy to bold. But Zeneca dvanced 8 to 894p as fund	price	Amt pad up	•
nanagers digested a 100-page			

buy note from S.G. Warhurg. Fisons picked up 2 to 167p on agency broker James Capel, Wellcoma shed 2 to 1052p

On the whole, the sector leaders were pot in the shade by their US rivals, which were highlighted by Smith Barney.

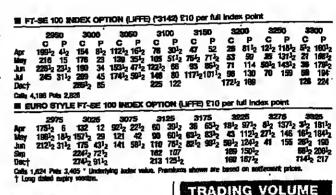
were left to the health and

to have been the day's leading sellers of British Steel, as fears that the company would soon announce price reductions continued. The stock relinquished a further 3 to 157p Active profit-taking left Brit-



5 Household Goods

Steve Thompson,



High

3170.0

+15.0 3425.0 3415.0

Fet vol. Cose int.

KU 24

11**056** O

	Amt	Ma.				Cicee			_	_	
ice	980	CS\$D		<b>94/95</b>		price		Net	Div.		P/E
P	що	(Dn.)	High	Low	Stock	_ Р	+	div.	COV.	yld	net
150	F.P.	517.3	166	154	Albright & Wilson	165	+1	FIN6.0	1.5	4.5	18.
-	F.P.	18.4	201	175	Beale	120		HN5.9	-	4.1	
-	F.P.	29.0	123	123	Colleagues	128		-	-	-	
128	F.P.	15.5	135	130	Dailywbs	130		FINE.D	2.2	5.8	6.
130	F.P.	45.7	138	136	Datromech	136	-2	N-	-	-	15.
100	F.P.	30.0	101	100	Geared Inc Inv C	1m		-	-	_	
135	F.P.	16.4	138	118	Golden Rose	122	-1	-	-	-	
100	F.P.	181.6	101	95	HTR Inc Gith Sp Inc	101		-	_	_	
100	F.P.	94.5	105	102	Do. Zero Div Pf	106		-	-	-	
-	F.P.	9.40	20	17	Inv Cap Warants	18	-1	_	-	_	
-	F.P.	21.8	87	83	liny Tat of Inv Tata	84		-	_	_	
_	F.P.	2.91	59	55	Do. Warrents	58		_	-	-	
-	F.P.	0.35			Mekrose Warrants	312		-	_	-	
100		23.5			Mortanaro UK Sm	94		-	-	-	
-		2,15		43	Do. Warrents	43		-	-	-	
478		6,108.7		16332	"Nati Power (P/P)	1702	42	PN15.45	2.6	4.1	13
512		4,062.4			"PowerGen (P/P)	19012	+1	FN15.0	32	3.6	11
	F.P.	78.3			Schroder   G Uts	495		-	_	_	
50					Superframe	47	-3	RN2.0	1.8	5.3	11
		0.04			Do. Warrants	7	_	-	-		• • •
_		24,3			Throng Di Zero Pf	102			-	_	
145		63,1	183		Zotefoums	174		W4.65	2.1	3.3	17
					strutional and ownreas						

F.P. 218 87 83 hrv Tst of Inv Tets 84	-	F.P.	9.40	20 1	7 km C	ab wara	Tree	18	-1	_	-	_	-
- F.P. 2.91 59 55 Do. Warrants 58										_	_	_	-
F.P. 0.36 5 3 Melrose Warrants 3½	_	F.P.	2.91					58		_	-	_	-
100 F.P. 23.5 94 90 Montanero UK Sm 94	-				3 Meko	se Warra	mts	312		-	_	-	
F.P. 2,15 48 43 Do. Warrents 43 478 170 6,108.7 163 1632 74eif Power (P/P) 170½ 42 PN15.45 2.6 4.1 13.1 512 185 4,062.4 208 176½ 70 ewe (P/P) 190½ 41 PN15.0 3.2 3.6 11.2 F.P. 78.3 498 493 Schroder I G Uts 495 45 F.P. 3.55 50 47 Superhame 47 -3 PN2.0 1.8 5.3 11.8 F.P. 0.04 8 7 Do. Warrants 7 F.P. 24.3 102 100 Throg D Zero P1 102 F.P. 63.1 183 170 Zero P1 102 F.P. 6	100									-	-	_	
478 170 6,108.7 163 163½ Thati Power (P/P) 170½ 42 Phit5.45 2.6 4.1 13.1 512 185 4,082.4 208 176½ PowerGen (P/P) 190½ 41 Fhit5.0 3.2 3.6 11.2 F.P. 78.3 498 493 Schroder I G Us 495										-	-	-	-
F.P. 78.3 A98 483 Schroder I G Uts 485 50 F.P. 3.85 50 47 Superforme 47 -3 RN2.0 1.8 5.3 11.8 F.P. 0.04 8 7 Do. Warrants 7 7 -3 RN2.0 1.8 5.3 11.8 F.P. 24.3 102 100 Throng D Zero Pf 102 1.45 F.P. 63.1 183 170 Zotefourne 174 W4.65 2.1 3.3 17.8 Note: Issue price 100 higher for institutional and coversean investors.  FT GOLD MINES INDEX 188	478	170 6		193 163	2 Thati	Power (	7/P3	17012	42	PN15.45	2.6	4.1	13.1
50 F.P. 3.65 50 47 Superframe 47 -3 RN2.0 1.8 5.3 11.8 - F.P. 0.04 8 7 Do. Warrants 7 - F.P. 24.3 102 100 Throg Di Zero Pf 102 1.45 F.P. 63.1 183 170 Zotefoums 174 W4.65 2.1 3.3 17.8 Note: Issue proce 10p higher for inscriptional and ownerseas investors.    Note: Index   Section   Sect	512	185 4	062.4	206 176	2 Pow	e Gen (P	P	19012	+1	FN15.0	3.2	3.6	11.2
F.P. 0.04 8 7 Do. Warrents 7 F.P. 24.3 102 100 Throug Di Zero Pf 102 145 F.P. 63.1 183 170 Zotefoumn 174 WA.85 2.1 3.3 17.6 Note: Issue price 100 higher for institutional and coverseas investors.  FI GOLD MINES INDEX  that % chg plan the Year Broad the 182 week 21 on day 20 17 age yield % High Law Sold Mines Index (34) 1898.55 -0.8 1857.33 1857.31 2855.48 2.28 2857.90 1897.91 Regional Indices Urica (16) 2656.94 0.0 2657.41 2689.25 2933.04 5.08 3711.87 2304.45 Index (17) 2097.28 +0.2 2032.99 276.99 2365.66 1.86 2661.49 1788.20	_	F.P.	78.3	498 45	Schro	der   G	Uts	496		-	-	-	
F.P. 24.3 102 100 Throg D. Zero Pf 102 145 F.P. 63.1 183 170 Zotefourns 174 W4.65 2.1 3.3 17.6 Note: Issue price 10p higher for inscullance and contribute investors.  FT GOLD MINISS INDEX    Main	50	F.P.	3.65	50	7 Supe	frame		47	-3	RN2.0	1.8	5.3	11.8
174 WA.65 2.1 9.3 17.8 WA.65 2.1 9.3 17.8 WA.65 2.1 9.3 17.8 Note: Issue price 10p higher for institutional and ownerseas investors.    ST GOLD MINES INDEX	-	F.P.	0.04	8	7 Do. V	Varrants		7		-	-	-	-
Note: Issue price 100 higher for institutional and contrates hivestors.	-	F.P.	24,3				Pf				-	-	
FT GOLD MINES INDEX    Star	145	F.P.	63,1	183 17	TO Zotef	emiso		174		W4.65	2.1	3.3	17.8
start         % cbg         Mass         Mass         Year         Bross         802 week           Sold Mines Index (3-9)         1846.55         -0.8         1857.33         1857.31         2855.48         2.28         2837.90         1857.91           Begionati Index         100 (2557.41         2658.25         2933.04         5.08         3711.87         2304.45           Integrations (7)         2097.23         +0.2         2032.99         2170.99         2365.86         1.86         2861.49         1788.20	FT	GO	LD	MINE	SI	(DE)							
Regional Indices   180   2656.94   0.0   2657.41   2680.25   2633.04   5.06   3711.87   2304.45   180   18				Mar	% cbg	Mar	Mar						
Orica (16) 2656.94 0.0 2657.41 2688.25 2633.04 5.08 3711.87 2304.45 (unballema (7) 2087.28 +0.2 2082.99 2176.99 2565.86 1.86 2861.49 1788.20	Gold Mi	nes Indi	ex (34)†	1846.55	-0.8	1857,33	1857,31	2055,48		2.28	2337.	90 18	157,51
Justialisms (7) 2097.26 +0.2 2092.99 2176.99 2565.86 1.88 2961.49 1788.20	n Regio	Deel Jesse	ces										
Australieses (7) 2097.28 +0.2 2092.99 2178.99 2565.86 1.88 2861,49 1788.20	Africa (1	161		2656.94	0.0	2657.41	2689.25	2933.04		5.08	3711.	87 Z	04,45
				2097.26	+0.2	2092.99	2176.99	2565.86		1.88	2961,	49 17	788.20
			1)	15/E.56		1593.12	1569.94	1727.64		0.83	1911.	21 13	48.16

	21	% chg	20 20	Mar 17	Year	Bross div yield %	52 w	nok Low
Gold Mines Index (34)†	1846.55	-0.6	1857,33	1857,31	2055,48	2.28	2337.90	1887,91
■ Regional Indices								
Africa (16)	2656.94	0.0	2657.41	2689.25	2933.04	5.08	3711.87	2304.46
Australese (7)	2097.28	+0.2			2565.86	1.98	2961,49	1788.20
Norm America (11)	15/E.56	-1.0	1593.12	1569.94	1727.64	0.83	1911.21	1348.16
North America (11) Copyright, The Fistancial Figures in brackets show PLEASE NOTE: Supports Littest proofs were unity	1576.56 Times Lim number on no data for	-1,0 and 199 of comps the FT (	1593.12 5. † Parti miet, Bes Gold Aline	1569.94 nl, ns: US Do of Index is	1727.64 Mars. Bas provided	0.83 to Values: 10 t by the Min	1911.21 001.00 81	13



#### Johannesburg Consolidated Investment Company, Limited

#### Results of general meeting to consider the restructuring of the Johnnies group

At the general meeting of Johnnies shareholders held on Wednesday. 22 March 1995, all the ordinary and special resolutions, as set out in the notice of the general meeting, were passed by the requisite majority of shareholders. The following was thus approved:

the distribution ("the Distribution") by Johnnies to its shareholders of its holdings in Anglo American Platinum Corporation Limited ("Amplats") and JCI Limited;

the adoption of share option schemes by Amplats and JCI limited;

the adoption of new Articles of Association by Johnnies.

The change of name of Johnnies to Johnnic will take place on the date of the Distribution, expected to be Mondey, 15 May 1995. All dealings on the JSE in Johnnies shares for the week ending Friday, 12 May 1995 will be for immediate settlement.

Johannesburg 32 March 1995

('Johnnies' or "the Company') flocorporated in the Republic of South Africa Registration cumber 01/00429/06

the restructuring of Johnnies' interests;

the adoption of a new share option scheme by Johnnic (currently known as Johnnies); the amendments to the existing Johnnies Share Option Scheme; and

# the change of name of the Company to "Johnnies Industrial Corporation Limited"

The restructuring and Distribution remain subject to confirmation by the Supreme Court of a reduction of capital in terms of Section 84 of the Companies Act, 1973, as amended, which confirmation is expected on Tuesday, 9 May 1995.

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iotechnology Business News provides regular, authoritative reports of industry news, and identifies and commeous on emerging trends. Drawing on the worldwide resources of the Financial Times and with correspondents in every significant business centre of the world, Biotechnology Business News can be relied upon as the definitive business analysis for this burgeoning new industry.

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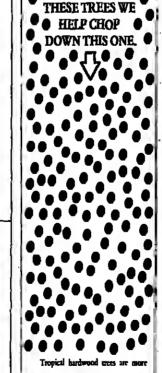
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FINANCIAL TIMES Newsletters



So a WWF project in Costa Rica is researching ways of felling a tree without bringing down several others around it. And how to remove it without helidozine



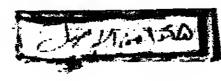
World Wide Fund For Nature

	Mar 22	chge%	Mar 21	Mar 20	Mar 17	890	yrekt76	y101076	capo	yıa	HEACTL
FT-SE 100	3139.7			3124.2						32.21	1211.4
FT-8E Mid 250	3407.0		3406.7		3374.5					20.44	1291.3
FT-SE Mid 250 ex lay Trusts	3414.6				3382.7					20.69	1292.5
FT-SE-A 350	1556.2							7.50 8.44		14.48	1227.4
FT-SE-A 350 Higher Yield	1569.3 1543.1	+0.1			1548.5		5.19 3.07	6.59	14.20		1023.7
FT-SE-A 350 Lower Yield FT-SE SmallCau	1895.77		1694.35				3.07	5.23	23.92		1333.7
7-SE SmellCap ex Inv Trusts	1673.96					1954.24		5.85		10.18	1320.7
T-SE-A ALL-SHARE	1535.21		1533.44				4.18	7.41			1231.1
FT-SE Actuaries All-			1000	1021.00	1010.00	1007.20	4				
FI-SE ACIDAITES JOI	-Ottos C	Day's				Year	Div.	Eam	P/E	Xd adl	Total
	Mar 22		Mer 21	Mar 20	Mar 17	800		yleid%	ratio	ytd	Retur
10 MINERAL EXTRACTION(24)	2695.02	-0.1	2697.03	2691.17	2670.46	2546.31	3.81	6.66	18.81	20.88	1096.6
12 Extractive industries(7)	3612.34		3583.42				3.89	7.64	15.33		101B.
15 Oil, Integrated(3)	2694.49	-0.3	2703.03	2700.98	2667,55	2459.16	3.92	6.97		11.39	1117
18 Oil Exploration & Prod(14)	1896.69	+0.5	1887.44	1874.89	1885.74	1827.18	2.65	1.48	80.001	27.14	1113.3
20 GEN INDUSTRIALS(279)	1828.89	+0.1	1630.80	1826.50	1815.39	2116.75	4.31	6.61	16.38	17.96	948.8
21 Building & Construction(38)	942.56		951.57				4.18	7.82	17.58	7.53	750.2
22 Building Matte & Merchs(31)	1752.80		1759.91				4.41	6.30	18.26	1.22	834.8
29 Chemicals(23)	2197_27		2192.00				4.35	5.67		29.06	995.2
24 Diversified Industrials(17)	1785,41		1783.63				5.34	7.47		33.96	942.3
25 Electronic & Elect Equip(37) 26 Engineering(72)	1934.24		1930.92				3.75	6.83	17.41	5.94	958.7
26 Engineering(72) 27 Engineering, Vehicles(13)	1778.84 2143.19		1785,29 2162,61 :				3.47 4.26	6.18 3.40	19.81 38.58	12.74	1032.9
28 Paper, Poleg & Printing(27)	2744.25		2742.82				3.46	7.68		13.27	1091.
29 Teodies & Apparel(21)	1433.62		1432.01				4.80	7.41	17.53	6.68	824.8
30 CONSUMER GOODS(94)	2947.78	_	2939.56				4.38	6.58		36.58	1037.0
31 Breweries(18)	2161.87		2181.93				4.44	8.52	14.15		990.4
32 Spirits, Wines & Ciders(10)	2587.49		2608.36				4,39	7 57	15.60		886.8
33 Food Producers(24)	2421.84		2413.05				4.15	7.73	15.67	15.08	1037.
34 Household Goods(10)	2492.42		2467.61				3.67	3.23		1.97	903.6
36 Health Care(18)	1658.74		1643.44				3.12	3.54	38.60		971.2
37 Pharmaceuticals(12)	3742.80		3739.22 3				4.14	4.19	29.18		1217.
38 Tobacco(2)	3679.71		3615.67				6.20	11.14		<u>131.29</u>	870.6
40 SERVICES(230)	1909.36	+0.3	1903.85 1	1892.54	1873.12	2038.B2	3.37	6.81	17.64		951.5
41 Distributors(32) 42 Leisura & Hotels(29)	2278.85 2120.97		2292.22				4.16	8.07	14.82		800.8
43 Modin(43)	2808.89		2116.81 2 2813.83 2				3.61	5.37		28.21	1066.0
44 Retailers, Food(16)	1677.61		1874.10 1				2.68 2.61	5.91 8.53	20.52 14.37	21.28	985.5
45 Retailers, General(44)	1605.04		1591.04				3.37	7.24		2.69 5.49	1134.6
48 Support Services(38)	. 1458.63		1463.55				2.98	7.14	16.94	3.89	876.7 895.7
48 Transport(21)	2211.44	+0.5	199,53 2	199.39	2166,17	2539.52	3.87	6.84	17.39	7.85	875.6
51 Other Services & Business(7)	1174.38	+1.0	1162.24 1	149.99	1155.94	1200.03	3.62	4.72	28.57	9.17	1026.8
60 UTILITIES(37)	2274.81	+0.6	2261.75 2	2260.31	2239.92	2378.99	4.76	6.18	12.81	6.85	896.2
62 Electricity(17)	2116.08	+0.3 2	2111.68 2	116.73	2118.72	2327.38	4.83	12.28		18.89	906,8
64 Gas Distribution(2)	1950.62		1950.62 1				6.14	7.06	17.65	0.00	816.1
66 Telecommunications(5) 68 Water(13)	2017.52 1757.03		1982.48 1				4.05	6.87	18.29	0.13	875.6
89 NON-FINANCIALS(884)			1767.43 1	_			5.70	13.63	8.01	4.62	865.9
	1656.25		1653.00 1				4.12	7.10	17.10		1182.5
70 FINANCIALS(116) 71 Benks, Retail(5)	2217.78		2223.02 2				4.76	10.17	11.72		809.B
71 Banks, Retal(S) 72 Banks, Merchant(S)	2932.47 3070.87		2936.76 2 3028.83 3				4.68	12.13	9.63		901.43
73 Insurance(26)	1229.90		244.69 1				3.77 5.76	6.12 10.03	13.31		937.53
74 Life Assurance(6)	2539.68		2529.42 2				5.31	7.02	12.68 17.76	32.39	673.88
77 Other Financial(28)	1873.54	+0.6 1	662.35 1	854.07	1846.03	89.000	4.06	6.74			984,43 1021.0
79 Property(46)	1391.92		407.36 1				4.35	4.92	25.41	4.45	610.20
80 INVESTMENT TRUSTS(133)	2605.48		2607.97 2				2.44	1.99	50,41		
89 FT-SE-A ALL-SHARE(815)	1535.21		533.44 1			_	4.18	7.41			885.34
T-SE-A Fledgling	948.96		949.81	_			3.58	7.01	16.28		1231,1
T-SE-A Pedging ex Inv Trusts	947.08		949.81		949.00		3.08 3.26	_	-	6.91	955.44
- A- 11 1 1/2 Falliff on Itte 118865	241.00					-	9.EU	_	-	5.70	952 R4

Hourly ma	ovemen	ts									
	Open	9.00	10.00	11,00	12,00	13.00	14.00	15.00	16.10	High/day	Low/day
FT-SE 100 FT-SE Mid 250 FT-SE-A 350	3127.7 3404.8 1551.4	3134,4 3404.5 1553.9	3403.5	3131.2 3402.7 1552.5	3403.5	3404.B	3405.1	3134.7 3405.8	6142.6 3407.3	3145.9 3407.8	3124.1 3401.8 1549.8

15.00 16.10 928.0 927.2 3703.9 3710.7 1750.3 1750.3 2968.3 2964.6 930.6 928.7 3700.5 3701.0 1750.3 1750.3 2966.8 2966.3 926.9 3713.5 925.6 3720.7 1750.3 2970.2 925.2 3713.5

1,200 2,600 1,500 6,400 6,400



FINANCIAL TIMES THURSDAY MARCH 23 1995 ★		29
	WORLD STOCK MARKETS	+/- High Law Vid Mil. +/- High Law Vid Pil. Sales -/- Sales -/
EUROPE  ASSTRACA (New 22 / Sch.)  ASSTRACA (		
Properties	1977 48   1977 48   1978   1	SOUTH KOREA (Mar 22 / North Control of 100 2300 1.1   1.25 2.1   1

Pr % £ 100 Page Low
1.48 21 11 858 554 55
8.08 1.3 54 102 658 84
0.01 0.1521 1672 214 204
1.48 6.3 13 306 274 265
1.58 6.3 13 306 274 267
0.60 50 39 13 13 1374 1364 1
0.60 52 9 34 21 2076

- L -

20% 20% 27% 10% 136% 136%

1985
1986 Low Stock
1969 Low Stock
1961 501; xn/10d
07: 55; kolinorgen
27:; 191; koras fr
27:; 234; krops
267; 265; kil Enstry
191; 104; Kushantor
191; 204; Kushantor
27: 237; 204; Kysor Indu

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## NEW YORK STOCK EXCHANGE COMPOSITE PRICES

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1995
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11-1, 11 Currect in
12-1, 25-1, Crisist
9-1, 07, 625
14-1, Dycson Sys
29-5, 21-2, CyptSon
29-5, 21-2, CyptSon
41-1, 31-5, CyptSon
41-1, 31-5, CyptSon

1985

High Low Stock

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# 31 NASDAQ NATIONAL MARKET Street. Bis. E 18te Migh Law Last 6 Purtner B 0.12 34 1962 23<sup>1</sup>g 22<sup>5</sup>g 22<sup>1</sup>g 0.20 10 75 22 21 4 21 4 -4 9 2821 144 14 1418 44 3502 53<sup>1</sup>2 52 53 + <sup>2</sup>6 44 3502 53<sup>1</sup>2 52 53 + <sup>2</sup>6 1 36 <sup>3</sup>5 <sup>1</sup>6 <sup>3</sup>5 12 5724 31<sup>3</sup>4 30<sup>3</sup>2 30<sup>2</sup>6 <sup>-3</sup>5 16 3672 12<sup>7</sup>16 26<sup>2</sup>6 77<sup>3</sup>2 + <sup>3</sup>6 - R -- S -| Second Process | Seco 264 10 280 214 204 21 0.44 15 354 1914 1912 1912 - 4 201225 341 334 334 - 4 14 3553 1614 1539 1511 - 6 1 10 714 74 74 + 4 0.34 11 459 10 1714 18 + 1 0.24 36 2220 4214 414 413 10 229 342 34 34 - 1 0.52 7 103 714 6714 74 - 4 -B 0.06 30 31 5% 5½ 5% 0.08 0 817 13% 13½ 13% -% 0.08 0 817 13% 13½ 13% -% 10 621 17 16% 17 +52 0.56 11 2651 19% 19½ 19½ -% 0.48 9 1063 15% 15 15 0.29 10 4 55% 20% 20% 20% 0.56 13 548 32 37% 37% +% 0.06 13 548 32 37% 37% +% 0.06 13 548 32 37% 37% +% 0.06 14 475 26% 055½ 26% -% 0.09 14 475 26% 055½ 26% -% 0.00 11 2160 83 82 82% +% 8 224 0/4 0 8 -% 0.01 12 160 83 82 82% +% 0.21 13 31½ 12% 12 -% 0.02 15 270 12½ 11½ 12 -% 0.03 12% 12% 12% 12 -% 0.04 14 11% 13% 13% -% 0.05 15% 14% 13% 13% -% 0.06 11 305 15% 14% 13% -% 0.06 11 305 15% 14% 15 -% 0.06 11 1305 15% 14% 15 -% 0.06 11 1305 15% 14% 15 -% 0.07 16 100 30% 30% 30% -% 0.09 15 1500 20% 10% 30% -% 0.09 15 1500 20% 10% 30% -% 0.09 15 1500 20% 10% 30% -% 0.00 17 20 802 51% 15% 14% -% 0.00 17 21 852 51% 15% 4% 0.00 17 21 852 51% 15% 4% MTS Sys Mitmed Mycogen 0.56 14 158 24<sup>3</sup>2 24 24 -3<sub>4</sub> 16 470 28<sup>3</sup>4 377<sub>8</sub> 377<sub>8</sub> -3<sub>8</sub> 26 596 10 8<sup>1</sup>4 9<sup>1</sup>2 + <sup>1</sup>2 13 4232 10 9½ 9½ +¾ 13 4232 10 9½ 9½ +¾ 13 25 11½ 11¼ 11¼ ¼ 24 1110m10¼ 15¼ 16¼ +¾ 15 18 35¼ 3¼ 3¼ 3¼ - N -0.40 11 12 364 354 35% 48 - C -Temp Lab 0.20 12 1112 618 578 0 +18 TycFdA 0.08497 3795 u25 244 2478 0.30 14 337 u21 2014 2012 +12 el 108 725 2434 2414 2412 21 2497 2534 24 2534 +12 32 517 3444 3334 334 -14 2 20 535 1581434 1432 -114 6 24 985 9 85 985 12 20 11140 1712 17 1714 -14 0.17 15 355 171461675 17 -14 | Paccar | 1.00 | 7 | 407 | 41 | 3 | 441 | 41 | 2 | 14 | | Paccar | 1.00 | 7 | 407 | 41 | 3 | 441 | 41 | 2 | 14 | | Paccar | 1.00 | 7 | 407 | 41 | 3 | 411 | 41 | 2 | 14 | | Paccar | 1.00 | 7 | 407 | 41 | 3 | 411 | 41 | 2 | 14 | | Paccar | 1.00 | 7 | 407 | 41 | 3 | 41 | 41 | 2 | 14 | | Paccar | 1.00 | 7 | 407 | 41 | 3 | 41 | 41 | 2 | 14 | | Paccar | 1.00 | 7 | 407 | 41 | 41 | 2 | 14 | | Paccar | 1.00 | 7 | 407 | 41 | 41 | 2 | 14 | | Paccar | 21 | 308 | 69 | 67 | 267 | 4 | 14 | | Paccar | 21 | 308 | 69 | 67 | 267 | 4 | 14 | | Paccar | 22 | 308 | 69 | 67 | 267 | 4 | 14 | | Paccar | 21 | 308 | 69 | 67 | 267 | 4 | 14 | | Paccar | 10 | 188 | 74 | 407 | 4 | 74 | | Paccar | 10 | 188 | 74 | 407 | 4 | 74 | 4 | | Paccar | 10 | 188 | 74 | 407 | 4 | 74 | | Paccar | 10 | 188 | 74 | 407 | 4 | 74 | | Paccar | 10 | 188 | 74 | 407 | 4 | 74 | | Paccar | 10 | 188 | 74 | 407 | 4 | 74 | | Paccar | 189 | 180 | 10 | 24 | 324 | 23 | 323 | 4 | 8 | | Paccar | 180 | 15 | 324 | 401 | 401 | 303 | 323 | 323 | 4 | 8 | | Paccar | 180 | 15 | 324 | 401 | 401 | 303 | 303 | 303 | 303 | | Paccar | 180 | 16 | 25 | 303 | 303 | 303 | 303 | 303 | | Paccar | 180 | 10 | 24 | 324 | 323 | 323 | 4 | 8 | | Paccar | 180 | 15 | 324 | 401 | 401 | 401 | 401 | 401 | | Paccar | 180 | 10 | 24 | 324 | 323 | 323 | 4 | 8 | | Paccar | 180 | 15 | 324 | 401 | 401 | 401 | 401 | 401 | | Paccar | 180 | 10 | 24 | 324 | 323 | 323 | 4 | 4 | | Paccar | 180 | 15 | 324 | 401 | 401 | 401 | 401 | | Paccar | 180 | 15 | 324 | 401 | 401 | 401 | 401 | | Paccar | 180 | 16 | 16 | 16 | 16 | 16 | | Paccar | 180 | 16 | 16 | 16 | 16 | | Paccar | 180 | 16 | 16 | 16 | 16 | | Paccar | 180 | 16 | 16 | 16 | 16 | | Paccar | 180 | 16 | 16 | 16 | 16 | | Paccar | 180 | 16 | 16 | 16 | 16 | | Paccar | 180 | 16 | 16 | 16 | 16 | | Paccar | 180 | 16 | 16 | 16 | 16 | | Paccar | 180 | 16 | 16 | 16 | 16 | | Paccar | 180 | 16 | 16 | 16 | 16 | | Paccar | 180 | 16 | 16 | 16 | 16 | | Paccar | 180 | 16 | 16 | 16 | 16 | | Paccar | 180 | 16 | 16 | 16 | 16 | | Paccar | 180 | 16 | 16 | 16 | 16 | | Paccar | 180 | 16 | - D -OSC On 25:6132 36 la 35 l2 35 l2 4 l6 Datt Grow 0.13 2 75 53 la 88 l2 88 la 4 le Datt Grow 0.13 2 75 53 la 88 l2 88 la 4 le Datt Grow 0.13 2 75 53 la 88 l2 88 la 4 la Datt Grow 16 15 179 8 la 8 la 5 la 1 la Datt Grow 17 8 10 18 la 17 la 1 la Datt Grow 17 8 10 18 la 17 la 1 la Datt Grow 18 12 12 13 17 la 1 la Datt Grow 18 12 13 17 la 1 la Datt Grow 18 12 13 17 la 1 la Datt Grow 18 12 13 17 la 1 la Datt Grow 18 12 13 17 la 1 la Datt Grow 18 12 13 17 la 1 la Datt Grow 18 12 13 17 la 1 la Datt Grow 18 12 13 17 la 1 la Datt Grow 18 12 13 17 la Datt Grow 18 12 1 la Datt Grow 18 1 la Datt

# **Muted Dow response** to higher trade deficit

US share prices were flat to lower yesterday morning as the market paid little heed to a sharp increase in the trade deficit, writes Lisn Bransten in New York.

By 1 pm the Dow Jones Industrial Average was 1.38 softer at 4,071.23. The Standard & Poor's 500 eased 0.26 to 494.81, while the American Stock Exchange composite gained 0.13 at 455.78 and the Nasdaq composite shed 1.66 to 808.12. New York SE volume was 186m shares.

Reaction to the \$12.2bn trade deficit was relatively muted across the financial markets, although the dollar - which had stabilised somewhat on Tuesday - resumed its slide yesterday. The bond market slipped to of a point at the long end, while the short end remained unchanged.

Analysts said that the market could show a delayed reaction to the data and warned that the price levels seen through the morning might not hold over the course of the day, or the week, especially if the dollar was to post a substantial decline.

Cyclical shares received sup port from rising commodity prices, with the Morgan Stanley cyclical index up slightly in spite of declines in the broader

International Paper and Phelps Dodge, the copper company, were among the biggest gainers on the cyclical index rising 1.4 and 1.9 per cent respectively. International Paper put on \$1 at \$73. Phelps Dodge added \$1 at \$53.

Lehman Brothers was off

\$1% at \$18 after Moody's Investor Services downgraded the investment hank's credit rating late on Tuesday, Giving some support to the bank's shares, however, was a stronger than forecast earnings

report for the first quarter. Fingerhut, the catalogue company, lost more than 20 per cent of its value and was one of the most actively traded issues on the NYSE. The shares fell \$2% to \$11% after the company said it expected first-quarter earnings to be below analysts' expectations. Piper Jaffray, the securities firm, downgraded the company to "market per-

former" from "buy". A rating boost did not help Merck or Bristol-Myers Squibb. Merck dipped \$\% to \$44\% and Bristol-Myers Squibb was off \$% at \$64%, although an analyst at Smith Barney upgraded both companies to "buy". The rating change was based on a study of 8 cholesterol lowering drug marketed by the two com panies that showed it could reduce costs for some heart

Technology issues traded on the Nasdaq were mixed. Lotus Development declined \$1% to \$40%, Oracle Systems fell \$1% to \$33 and Novell retreated \$1/2 to \$194. Meanwhile, Apple Computer gained \$1% at \$37%, Microsoft was \$3 higher at \$70% and Intel added \$% at

Toronto posted modest losses at midsession, with the TSE 300 composite index 3.4 lower at 4,242.80 as profit-taking crept in after the market's 12-

Traders said the market

showed clear signs of cooling off. The heavily weighted gold sector led declines, with precious metals falling 15.65 to 9,527.46. On the upside, gains were led by media, base metals, and real estate sectors.

#### Latin America

SAO PAULO's early 4 per cent gain was trimmed to 8 rise of 1 per cent by noon on uncertainty over Brazil's February trade balance figures, expected later in the week. The Bovespa index was up 323 to 30,384 at 1 pm in moderate turnover of R\$146m (\$161.3m).

The market opened firmly, still reassured by the central bank president's testimony in Congress on Tuesday, denying rumours of government leaks of a new foreign exchange policy. However, the mood was soured late in the morning by market rumours that the country's trade deficit for last month could reach more than \$1bn, compared with February's \$290m.

**BUENOS AIRES surrendered** 

annual figures. early gains to trade 1.3 per cent lower by late morning. The weighted Merval index was

#### **SOUTH AFRICA**

Gold shares fell 5 per cent to Johanneshurg as the bullion price weakened and the rand strengthened, prompting wor-ries that US investors might become heavy sellers overnight. Golds dropped 73.4 to 1,397.9, slnggish industrials eased 11.3 to 6,681 and the overall index shed 41.4 to 5,268.4. De Beers slipped 75 cents to R86.75 and Anglos declined R2.75 to R199.50.

				KLY INVEST			
Market	No. of stocks	Mar. 17 1995	Dollar terms % Change over week	% Change on Dec '94	Mar, 17 1995	% Change over week	% Change
Latin America	(257)	372.64	+3.1	-35.8			`
Argentina	(30)	578.59	+14.6	-21.2	355,071.03	+14,4	-21.3
Brazil	(72)	259.50	+7.9	-32.5	869.55	+9.6	-28.
Chile	(36)	699.07	+8.9	-10.9	1.145,62	+8.4	-9
Colombia <sup>1</sup>	(16)	785.70	-0.2	-3.2	1,201.78	-0.5	*0.4
Mexico	(71)	284,07	-9.0	-53.3	902.93	+0.8	-30.1
Peru <sup>2</sup>	(20)	145.65	+19.3	-18.3	200.35	+19.0	-15.8
Venezuela <sup>3</sup>	(12)	403.04	-1.3	-18.6	1,573.12	-1.3	-18.6
Agla	(659)	234.05	+1.3	-6.2			
China <sup>4</sup>	(20)	68,80	+1.3	-9.3	73.27	+1.3	-9,4
South Koreas	(159)	132,30	+3.1	-3.3	134,89	+2.4	-4.1
Philippines	(25)	242,18	+3.1	-18.8	300.80	+2.8	-14.4
Talwan, China	(93)	152,80	+2.3	-7.1	149.25	+2.0	-8.0
ndia <sup>7</sup>	(103)	103.95	-3.1	-15.8	116,14	-4.0	-15.0
Indonesia*	(42)	91,27	-1.4	-8.6	110.36	-1.4	-7.3
Malaysia	(114)	266,32	+2.5	-0.9	250.75	+2.5	-1.0
Pakistan <sup>o</sup>	(36)	299.14	-8.6	-18.3	419.09	-8.6	-18.1
Sri Lanka <sup>10</sup>	(19)	147.04	+2.2	-14.5	158.63	+2.3	-14.6
Thadand	(68)	353,43	+0.5	-7.8	346.90	+0.1	-9.5
Euro/Mid East	(147)	122,14	+0.9	+3.1	•		
Greece	(40)	220.88	-1.9	-2.1	339.95	-2.9	-7.5
Hungary**	(5)	118,70	+1.4	-21.8	187,31	+5.5	-18.0
Jordan	(8)	155,51	-0.7	+3.7	225.00	-0.9	+1.2
Poland <sup>®</sup>	(16)	376.49	-4.4	-19.8	554.01	-6.2	-23.
Portugal	(29)	123,90	+2.8	+2.3	125.18	+1.4	-5.4
Turkeys	(44)	134.97	+2.1	+10.9	2,654,91	+2.0	+20.0
Zimbabwe™	(5)	216,61	-3.0	-11.5	265.82	-3.1	-11.6
Composite	(1063)	250.79	+1.9	-18.4			

Istanbul's market index continued its record-setting ways this week, with yesterday's close marking a fourth consecutive all-time high, after last week's downward correction, writes Michael Morgan.

The 100-share composite index rose 691.47 to 36,008.00 yesterday, np 6.5 per cent this week and 23.6 per cent since the start of the year. Turnover was a record TL11,139hn. Analysts cantioned, however, that in dollar terms the market is sharply below the

Analysts cantioned, however, that in dollar terms the market is sharply below the levels seen at the start of last year.

The market has been unperturbed by the Turkish army's incursions into northern Iraq in recent days, believing that the action could soon hring a decisive end to a long standing conflict with PKK guerrillas. Instead, investors have concentrated on switching from shares with high premiums to cheaper stocks as the mood has improved following agreement between the coalition partners on a new government programme, and the outcome of Tuesday's one-year bond auction, the first since May last year. Longer term, the recent relative stability of the Turkish lira against the dollar, in part because of the global weakness of the US currency, has been one of the keys to the market's improvement, says Mr Eli Koen at Lehman Brothers.

Mr Koen notes that the treasury's ability to absorb the excess liquidity in the market at reduced interest rates, and at relatively longer term maturities, has helped the market, although the flow of funds to domestic debt instruments has left many industrialists worrying about the negative effect on investment and growth.

The relative economic stability has been accompanied by a reduction in political uncertainty, says Mr Koen, while the long awaited agreement between Turkey and the European Union, which paves the way for full customs union from next January, has also contributed significantly to the level of current optimism.

FT-ACTUARIES WORLD INDICES

Copyright, The Financial Times Limited, Goldman, Seche and Co. and NatiVest Securities Limited. 1997. Latest prices were unsystable for this addion, Markets closed 27,500%, least, Market and Court Africa.

# Paris posts its fifth consecutive gain

Bourses stayed nervous, writes Our Markets Staff. Where they moved, individual share prices seemed most affected by rumours or trading gambits. such as currency fluctuations. rights issue stories or Monday's news of possible steel product price cuts in the US. PARIS gained ground for the

fifth successive session. A number of strong corporate stories, combined with an easing of political concerns, was said to be the main driving force, as the CAC-40 index rose

4.20 to 1.817.98.

There was a suggestion among some dealers that a sizeable part of the day's activity stemmed from foreign investment. Turnover on the monthly settlement market totalled FFr3.4bn, with Carrefour again the most actively traded stock. It climbed FFr37 to FFr2,357 on turnover of FFr275m.

Among insurers, UAP rose FFr2.40 to FFr123 after Tuesday's strong 1994 results. AGF, which announced poor results and cut the dividend, was the day's worst performer. The shares tumbled FFr14.80 to FFr115. Elsewhere among financials, BNP put on FFr2.40 at FFr235.80 ahead of its

Short-covering was said to be the main reason for the strong

Open 10.30 11.00 12.00 13.00 14.00 15.00 Case **Hourty changes** FT-SE Eurolmeck 100 1256-48 1253.87 1254-83 1255.12 1254.08 1253.78 1251.05 1250.31 FT-SE Eurolmeck 200 1382.90 1381.12 1363 48 1384-01 1383.59 1363.53 1361.19 1389.80 Mer 16 Mar 15 Mar 21 War 20 Mar 17 1248.99 1244.62

rebound at Crédit Lyonnais. The ailing bank's investment certificates jumped FFr22.50 to FFr240 to produce the day's sharnest individual gain.

Eurotunnel was heavily traded, and marked down on worries about another cash call, which the Channel tunnel operator subsequently denied. The shares dropped FFr1.20 to

FRANKFURT played more games in the engineering sector. Deutsche Babcock recovered DM4.90 or 3.2 per cent to DM156.50 after a precipitous decline, and Linde took its place on the piste with a drop of DM39 or 4.6 per cent to

Babcock, which majors in power generation and process plant, had been sold down heavily in advance of last week's results, with analysts saying that traders were shorting the stock; Linde, the fork lift specialist, was renewing a bout of weakness, which began a month ago when it announced a surprise one-forfive rights issue.

Equities generally stayed worried about D-Mark strength and its implications for German corporate earnings. The Dax index closed the post bourse 6.08 lower at an Ibisindicated 1,978.07; turnover fell from DM5.8bn to DM5.1bn.

ZURICH was beld back by currency uncertainties and the higher than expected US trade deficit, and the SMI index slipped 3.6 to 2,501.9.

Against the trend, Sandoz picked up SFr17 or 2.4 per cent to SFr722 on speculation of a possible spin-off of the group's agrochemical division. The stock has also been finding recent favour with analysts ahead of the 1994 results next Monday.

Georg Fischer, down 3.8 per cent on Tuesday in spite of its return to profit last year, came under renewed pressure on further consideration of its capital increase proposals. The shares dipped to a low of SFr1,355 before picking up to finish SFr10 down at SFr1,400.

MILAN remained subdued by political uncertainties, with the lira's renewed weakness adding to the market's woes. The Comit index put on 4.25 at 602.83, but the real-time Mibtel index finished 143 or 1.5 per

cent down at 9,530. Telecommunications stocks came under pressure as investors were unnerved by a request from the president of the anti-trust board to delay the relaunch of Telecom Italia's GSM cellular system until after April Telecom Italia lost L118 at L3,907 and Stet fell L60 to L4.380.

Banks also underperformed, with BCI L117 down at L3,282 and Credito Italiano LA3 off at L1,582. Banco di Napoli was unchanged at L1,125, after Tuesday's resignation of all but one member of the board after record 1994 losses.

Potential steel price cuts linked AMSTERDAM, where Hoogovens dropped F12.80 or 4.3 per cent to F162.50, with MADRID, where Acerinox, the stainless steelmaker, fell Pta810 or 6.1 per cent to Pta12,450. The AEX and Madrid general indices fell by 1.51

respectively. HELSINKI continued to slide in the wake of Sunday's general election, extending the decline for the Hex index to around 11 per cent this year.

Talks on the formation of a broadly based coalition government are expected to drag on for some time - "possibly weeks", said one dealer yesterday. He said that uncertainty was not what the stock market needed right now. The Her index closed at 1,631.14, down 2.5 per cent. Nokia ordinary fell FM27 to FM645 in spite of 8 positive note on the company from Nikko Securities. Bank shares stayed weak. KOP shed FM0.10 to FM4.20.

WARSAW fell through the 6,000 level after a two-week downtrend. The Wig index ended 92.5 or 1.5 per cent off at 5,977.1, near its 1994-95 low of 5.926.4. Analysts said speculators were unloading shares in an attempt to pierce this support level

TEL AVIV finished weaker for the third consecutive session. The Mishtanim index slipped 2.76 to 162.64, with speculators, rather than investors, in control.

Written and edited by William Cochrane, Michael Morgan and

# Hi-tech sell-off leaves Nikkei below 16,000

#### Tokyo

The Nikkei index fell below 16,000 for the first time since November 1992, following selling of high-technology stocks by overseas fund managers and profit-taking by corporate investors. writes Emiko Terazono in Tokyo.

The 225 average closed 225.11 or 1.4 per cent down at 15,904.85, just off the day's low of 15,901,95 and after a high of 16,244.82. Equities turned upwards initially, due to the rise on Tuesday in the Chicago futures market, but selling of high-tech stocks depressed sen-timent, while dealers also liqui-

dated their positions. The Topix index of all first section stocks fell 15.12 or 1.2 per cent to 1,265.10 and the Nikkel 300 by 3.53 or 1.5 per cent to 232.97. Declines overwhelmed advances by 761 to 271, with 139 issues unchanged. Volume was 356.8m shares, against 310m; average daily trading volume totalled 341m shares last week, according to the Tokyo SE. In London the ISE/Nikkei 50 index firmed 2.03 to 1.036.16.

yen prompted overseas inves tors to lock in their profits, while individual investors were seen selling construction stocks. Margin position figures released by the Tokyo SE yesterday reflected pessimism among individual investors, who had led the rally in the construction sector on the post-quake construction theme late in January. The long mar-gin balance for last week fell Y42.723bn from the previous week to Y1.538bn. The decline followed an upturn in the preceding week after a four-week retreat

Stockbroking shares lost ground on selling by domestic institutions and overseas investors. The sector was the biggest loser of the day, dropping 4.7 per cent. All Big Four brokers hit new lows since the start of 1994. Daiwa Securities lost Y63 at Y878 and Nomura Securities Y60 at Y1,460. Steel companies were the

next largest losers, down 2.8

In Osaka, the OSE average dipped 176.53 to 17,686.75 in volume of 304.3m shares.

fell Y30 to Y1,250.

per cent. Nippon Steel fell Y12 to Y312 and NKK Y7 to Y225,

declined on the rise in the ven.

Matsushita Electric Industrial

High-technology stocks

Roundup With the exception of Bangkok most regional stock markets had a dull day, moving lower HONG KONG reacted to

lower than expected profits at Wharf (Holdings), the Hang Seng index closing 71.20 lower at 8,509.11. Wharf fell 95 cents to HK\$25.85 after announcing a 13.8 per cent rise in 1994 net profits to HK\$3.10bn, against

analysts' expectations of HK\$3.2bn to HK\$3.79bn. SINGAPORE fielded selling

of Far East Levingston Shipbuilding, off 35 cents at \$\$5.55 as the Straits Times Industrial index shed 8.04 to 2,081.03. Yeo Hiap Seng, which gained 16 cents at S\$4.26, was expected

to become the subject of a corporate tussle following the purchase of a substantial stake in the food and beverage group by a Malaysian. Mr Qoek Leng KUALA LUMPUR drifted in

subdued trade, the KLSE composite index falling 5.64 to 959.20, However, the oews that Malaysian Plantations is buying a stockbroking firm lifted MP by 28 cents to MS2.37. BANGKOK sprang to life,

with an injection of foreign

funds helping to reverse the recent run of lacklustre trading. Leading stocks were in demand and the SET index closed at its best of the session at 1,210.13, up 26.02.

TAIPEI opened steeply lower as worries about the reimposition of capital gains tax and an official reduction in the margin loan lending ceiling put investors on the defensive. The stock exchange has proposed that the ceiling on margin loan lending be cut from 60 to 50 per

But the mood changed in the afternoon session as some of the bigger investment funds moved in as buyers, picking up stock in the electronics and textiles sectors. The main index ended at 6,479.01, down 45.06, but more than 120

points above the day's low. MANILA fell across the board, with declines among leading stocks outstripping rises hy more than two to one Dealers said the market had suffered from competition from the recently introduced short Treasury bills. In the absence of favourable corporate news, investors were said to be pay-ing greater attention to yield considerations. The main composite shares index dipped

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14.56 points to 2,294.04. SYDNEY suffered a turnround in sentiment, with Tuesday's bargain hunting on the back of dollar weakness giving way to currency worries and doubts about the size of Australia's current account deficit. The All Ordinaries index receded 22.3 to 1.892.4.

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# Model city with an eye on the future

Geneva is still lagging behind the rest of Switzerland in recovering from the recession, writes lan Rodger. But there are also unmistakeable signs of recovery

o the casual observ-er - and to many profes-sional analysts - Geneva is the model of the near-perfect

It sits in a beautiful location at the western end of the eponymous alpine lake, protected on the north by the Jura mountains and on the south by the Mont Blanc massif.

It is orderly, in the Swiss way, with excellent public services, but it also eccommodates an abrasive Latin clash of ideas on most issues that would be unacceptable in German Switzerland.

Indeed, its most impressive quality is probably its tolerance. More than 35 per cent of its population is non-Swiss, yet there is rarely any hint of the ethnic tension that torments other cities with much lower immigrant levels.

On the contrary, the Genevese seem prepared to welcome even more foreigners, especially in these relatively hard times if they are coming to create jobs.

Geneva has long since expan-ded beyond its boundaries around the point at which the River Rhone flows out of the lake. Today, the metropolitan area extends throughout the small canton, which is also called Geneva, and is connected by only a two-mile-wide corridor to the rest of Switzer-

Geneva's fame is far greater than its size would normally warrant. The population of the entire canton, which still pretentiously styles itself "The Republic and Canton of Geneva", is slightly under 400,000. Yet it hosts the offices of several important international organisations, both gov-

ernmental and non-governmental, and is regularly the venue for conferences and negotiations of global consequence.

Geneva's weaknesses - and it does bave some - stem mainly from a complacency that crept into its leadership and citizens in the 1970s and early 1980s.

It was a period when international organisations, both governmental and non-governmental, were steadily expanding their Geneva offices. Several multinational companies. mainly from the US, had picked Geneva as their European base, and they too were

growing.
It all came too easily, and the Genevese were only too happy to ride on the prosperity spun off from their well-paid guests. Their government was always ready to cushion any inconvenience, such as fast-rising housing prices.

The atmosphere soured suddenly in 1989 when a property price: bubble burst, leaving many speculators and con-Confusingly, the city of struction companies bust and commercial banks holding a lot of overvalued huildings. Unemployment had hitherto been unknown in Geneva.

> ndeed, the city had long relied on thousands of seasonal workers for the building trades and some 30,000 daily commuters from neighbouring communities in France to keep its services

humming. Coincidentally, the whole of Switzerland fell into recession, aggravating the unemployment problem as well as depressing government revenues. Deficits of the Geneva cantonal government, long the most socialistic in Switzerland, soared.

There was more bad news to come, as the United Nations and other international organisations tightened their belts, and other cities started competing more aggressively with Geneva to attract them.

Geneva's leaders finally started to wake up in 1991 to the possibility that their com-munity could be facing a dangerous decline.

The cantonal government abandoned its aloof and rigid stance towards inward investment. Residence permits, formerly grudgingly granted only after months of wrangling, became instantly available to anyone who would create jobs.

International organisations were actively courted and asked if their needs were being met. Plans were laid for sprucing up the increasingly dowdy Palais des Nations and the canton has agreed to build a Maison Universelle to rent lowcost office space to hardpressed delegations from developing countries.

The city's very large financial community, sensing that it too was threatened, set up a foundation in 1991 to try and find new sources of growth, eventually alighting on the idea of making Geneva an international centre for advanced education in portfo-

Still, it was difficult to get wide political support for these renewal efforts. The socialist-controlled city government would frequently disagree with the cantonal government's proposals, and several got bogged

In 1993, the chamber of commerce launched a year-long campaign under the upbeat title Genève Gagne (Geneva is winning), to explain to people



And in November of that year, Geneva's voters elected a united cantonal government of centre and right-wing politi-cians, excluding the feisty socialists for the first time

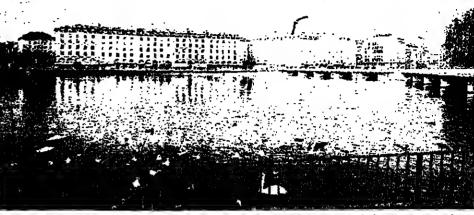
Today, Geneva is still lagng behind the rest of Switzerland in recovering from the recession. The unemployment level is the highest in the country at 7.8 per cent and commercial banks are still suffering



from the after-effects of the burst property bubble. Even the current slump of

the dollar is hurting, partly because so many of the diplomats in the city are on dollarbased salaries, but also because so many Geneva people work in hanks and feel the instability around them. But there are also unmistak

eable signs of regeneration. Mr Ivan Pictet, chairman of the chamber of commerce and a managing partner of bankers



Model of the near-perfect city: Geneva sits in a beautiful location at the western and of the epon take, protected on the north by the Jura mountains and on the south by the Mont Blanc mas

Pictet & Cie, says a recent sur-vey of chamber members indicated that twice as many planned to take on workers as

to reduce them. Mr Pictet, who has been a driving force behind the canton's renewal effort, says the building sector, which saw its volume of business drop 40 per cent from 1989 to 1993, started to recover last year.

He is also very optimistic about the impact of the new World Trade Organisation (WTO) establishing its bead-quarters in Geneva. Not only will it hire more people than the former General Agreement on Tariffs and Trade (Gatt) office, but it will gradually ettrect large numbers of highly-paid trade lawyers, he

"I think we have a fantastic chance to develop our interna-tional role," be says.

He is also pushing hard for

the realisation of two important transportation projects. The most important is the linking of Geneva to the French high-speed rail network, which would bring it to within three hours of Paris.

The problem is that 95 per cent of the link is on French territory. Mr Pictet has raised most of the money to finance it but he and other Geneva leaders are having trouble convincing the French government that it is a worthy project. The other project, a road

crossing of the lake to ease traffic in the city centre, is seen more as a symbolic issue - a test of whether the new cantonal government can prove its ability to get things

"It is ridiculous. We have not built a bridge in Geneva since the beginning of the century, and traffic has multiplied a hundred times," he says.
Ironically, Geneva leaders

have begun to wonder if they have gone too far in their pro-motion efforts. They were startled a few weeks ago when the German government signalled that it was no longer disposed to help Switzerland in its difficult bilateral negotiations with the European Union. This appeared to be an

expression of pique following the success of a very aggressive Swiss campaign to win the WTO beadquarters for Geneva. The loser was Bonn, which is looking for a new vocation to replace its capital role when the German federal government moves to Berlin.

"We should have taken Bonn seriously and perhaps discussed a sharing of new international agency offices," one Geneva official laments. "If we had, we might have been able to avoid giving the WTO so many concessions. Now we are going to face demands from all the other international organisations in Geneva for similar

IN THIS SURVEY

☐ The economy: Geneva is having e hard time learning to live with the down side of en economic cycle. The signs of distress are clearly

☐ Politics: The Swiss are famous for their grass roots politics, with referendums on virtuelly every issue. In Geneva, this tendency is taken to extremes ..., Page III

☐ International role: When Geneva was ewarded the headquarters of the new WTO, the city end Swiss federal authorities breathed e sigh of relief ...... Page IV ☐ Transport: Since comple-

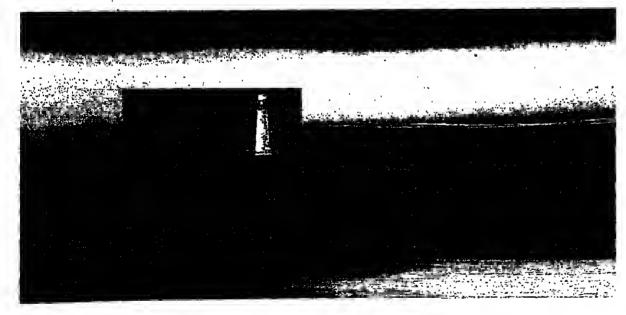
tion of a ring motorway across the northern edge of the city to the French border two years ago, traffic in the centre of Geneva has declined noticeably .. Page IV

☐ Tourism: Holidaymakers generally only stay a day or two in the city. One of the tourist office's central objectives is to encourage visitors to stay longer ......Page \ ☐ Profiles:

Jean Ziegler ... Cern headquarters.... Page IV Motor museum ....

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THE ECONOMY

eneva is having a hard time learning to liva with the down side of an economic cycle.

For much of the post-war period, the canton has prospered continuously, with employment soaring by 47.5 per cent between 1955 and 1965, and then 25 per cent and 20 per cent in the next two decades.

This was a far better performance than the Swiss average and reflected mainly the build-up of offices of international organisations in the city as well as the establishment of regional head offices of many US multinational companies.

Public Economy.

economy depends on decisions

The primary sector employs

only 1.2 per cent of the work-

force and consists mainly of

grain-growing on the plains to the north of the city.

Manufacturing industry has

heen in gentle decline for

many years, with the survivors

being concentrated in sectors

with very high value-added,

such as specialised machine

tools and chemicals and luxury

watches and jewellery. Small

and medium sized manufactur-

ing companies, the backhone of most developed companies, are

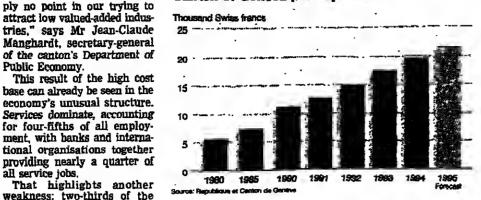
taken outside of the canton.

The slowdown began in the late 1980s as the international organisations stagnated, and it became much worse when a property bubble burst in 1989. Since then the canton has been losing jobs at a rapid pace and faces difficulties in joining the rest of Switzerland in its cur-

rent economic recovery Along its elegant shopping streets, the signs of distress are clearly visible in the form of vacated shops and uncrowded restaurants and hotels.

Today, Geneva counts 16,024 jobless, a 7.8 per cent unemployment rate which is the highest in the country, and it appears to have little chance of reducing the rate much in the near future. The basic problem is that the canton has few options for development. The cost of living is so high that very few types of organisations

Signs of distress are clearly visible can thrive there. 'There is sim-Canton of Geneva per capita debt



virtually non-existent. Thus, while manufacturing provides roughly 12 per cent of the can-ton's value added and has a phenomenally high export ratio, it supplies only 10 per cent of the jobs and has few

prospects for providing more. Another unusual element in the economy is the large size of the workforce, which is hoosted by the presence of more than 30,000 frontaliers who cross the horder from France every day to work in the canton.

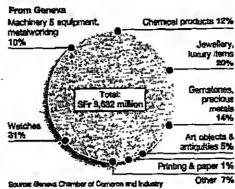
Indeed, of the canton's

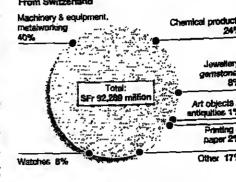
207,000 workers, 41 per cent are not Swiss. Only half of the non-Swiss have residential rights with the rest being frontaliers and those who have short-duration permits.

A few years ago, seasonal workers formed another large part, especially in the huilding trades, but the number has plunged because of the recession and the political outcry against what was seen as an inhuman form of employment. Seasonal workers are not allowed to bring their families

with them into Switzerland.

Exports, 1993





that the main opportunities are According to a recent study in attracting regional head by the cantonal government, there are 6.000 fewer seasonal offices of international compaworkers than four years ago, nies and more international and only about 40 still working organisations. Existing service organisain the building trades. But this tions appear to be maturing. appears to be a political statis-

The international organisations, especially those con-nected to the United Nations, face severe cost constraints. and the hanking sector has been reducing head count at a rapid pace since the collapse of property prices.

The government has scored some noticeable successes

lately, with the new World Trade Organisation choosing Geneva over Bonn for its headquarters. Recent corporate arrivals include AT&T, Pepsi Cola and jeans maker Levi-Strauss. Mr Manghardt, a former

marketing executive, says the canton has been pleasantly surprised by the speed with which its programme bas hrought results.

Geneva was known mainly for being too expensive and too miserly about granting building and work permits. But all

that has changed, with even tax breaks being offered in an attempt to make costs more

competitive. Still, progress comes slowly. The Public Economy Department estimates that companies setting up in Geneva in the past two years may have created, at best, about 400 jobs.

Thus, most analysts remain very cautious about the medium-term ontlook for the canton's economy. "We are seeing slight export-driven improvement, but it is not resulting in any increase in jobs," Mr Man-

ghardt says. confidence Consumer remains low, making it difficult to breathe new life into the sagging retail sector.

Mr Marc Fues, chief executive of the Banque Cantonale de Genève, foresees only a "slight growth rate" through to the end of the century. He and other bankers say they have still not seen the end of the property crunch. Many landlords stuck with empty space cannot service the cost of their

mortgages.
It would be wrong to exaggerate the seriousness of the situation. Life for most Genevese is still very pleasant. A steady, if not rapidly-growing, flow of international diplomatic activity and a highly successful private banking sector are likely to keep it that

lan Rodger

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ici

n the surface, Geneva's very large financial community looks in good form. New banks and clients continue to arrive, and the city appears well placed to retain its enviable status as the world's leading centre for international

private banking. According to a recent count, there are 54 Swiss-owoed banks and no less than 108 foreign-owned banks with offices in the city, Together they claim to manage more than a third of all the funds placed by rich individuals outside their home countries.

Geneva is the private banking centre of the world - much more so than Zurich. You have a pleasant environment here, and that attracts wealthy people and they bring money," says Mr Wolfhard Graetz, a director of Zurich's Vontobel group. Mr Graetz has just moved to Geneva from Zurich to manage Tardy de Watteville, a small private hank recently acquired by

Even the three big national banks, Union Bank of Switzerland, Swiss Bank Corporation and Credit Suisse, do roughly as much international private banking business in Geneva as they do at their head offices in Zurich and Basle,

Geneva does better than Zurich in attracting clients from many areas of the lan Rodger reports on banking and finance

# Weaknesses beneath the surface

world, such as the Middle East, Latin America and France," says Mr Jean-Louis Delachaux, Credit Suisse's managing director in Geneva.

But heneath the ever-elegant surface, there are weaknesses and worries. The region's commercial banking sector, for example, is nearly paralysed by the after-effects of the collapse of a buge property bubble in 1991, with no sign of an early or

The rhythm of transactions is still very slow," says Marc Fues, chief executive of the Banque Cantonale de Genève, one of the leaders in local commercial markets. "On the positive side, the population of Geneva grew slightly in 1994, so that should help strengthen the rental market,"

Capital market husiness, which was quite lively in the 1980s, has dried up or decamped to Zurich. And the Geneva Bourse will close in a few weeks when the

Swiss national electronic stock exchange and strengthen their centre. Even among the private banks, which

constitute the core of the community, there are increasing worries about an erosion of hank secrecy, one of their main selling points, as the Swiss government shows itself ever more willing to co-operate with foreign governments in investigations of various kinds.

For some, the Swiss government has already gone too far in agreeing to co-operate with foreign requests for legal assistance in cases of tax fraud.

Others welcome the increasing vigilance with which the Swiss authorities pursue financial crimes. "If we did not have tough standards, we would now be facing an invasion by Russians," says Andreas Stricker of Bordier & Cie. To their credit, leading Geneva bankers

saw the clouds gathering a few years ago and have been taking steps to preserve

In 1991, they formed a foundation, Fondation Genève Place Financière, to bring together the 80 banks who were members of the local stock exchange

tic. Most of the workers are

still there, but they have one-

year permits and have brought

that the cantonal government

has in the past three years

launched an aggressive pro-

gramme to attract new joh-

creating investment. It believes

Thus, it is hardly surprising

in their families.

At the time, it was clear that the exchange, which was running far behind the Zurich exchange in terms of volume. would soon have to close even if the electronic exchange project did not come to

ntil then, there had been very little communication among the Geneva banks. Private banking, hy definition, is a very discreet husiness. Whereas in capital market activity, competitors meet each other frequently, private bankers try hard to keep both themselves and their clients away from contact with com-

On examination, they discovered that the the stock exchange was not that

important to the vitality of the financial centre. And paradoxically, the creation of a national electronic exchange will benefit

Mr Anton Affentranger, managing director of UBS's Geneva office, says the office is now at a disadvantage to competitors in Zurich because it has to deal whenever possible on the less liquid Geneva exchange. The electronic exchange will eliminate that disadvantage.

Moreover, the employment losses caused by the exchange closure will be largely offset. Pictet, the biggest Geneva private bank, will close its Zurich office and bring all its dealers back to Geneva. For its part, UBS has decided to maintain its dealing activity in Geneva as well, and has just refurbished its dealing room there.

Meanwhile, the foundation identified financial education as the best focus for its activities. The hope is that Geneva will hecome an international centre for the

study of private banking, fund management and subsidiary specialised subjects. "We have a great chance. People like to

come to Geneva," says Mr Thierry Lombard, a managing partner of bankers Lombard, Odier and the chairman of the foundation. Also, even though many banks have been laying off staff in the past couple of years, competition for highly qualified specialists and managers remains

So far, the foundation has published an inventory of the banking-related courses that are already available at educational institutions in Geneva, and is working on another one for the whole of French-speaking Switzerland.

It was also instrumental in setting up the European Institute for Financial Analysis and Portfolio Analysis two years ago in Geneva. The institute is supported by the European Federation of Financial Analysts for post graduate studies.

Mr Lombard says that educational institutions in the Geneva area are now becoming more interested in providing courses in such specialised fields as derivatives and the analysis of emerging markets. "We have much better contacts between the financial community and academics than in the past," he says.

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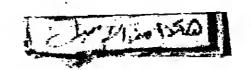
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's official. Geneva has the nighest quality of living cities. At lest, that is the finding of Corporate Resources Group, a management consult-ing firm that specialises in per-

CRG's main service is a twice yearly comparison of the cost of living in major cities, the purpose being to help com-panies set pay and allowances for their employees posted

Last year, however, it also undertook to assess the differences in the quality of living in these citias. Mr Lars Olof Andersson, CRG's managing director for information services, says many companies provide expatriates with a flat moving allowance to try and compensate for the upset that people experience when they

The quality of living survey is an attempt to measure that

Executives' poll identifies 'nicest city on earth', says lan Rodger

# Highest quality - at a price

that the allowance can be varied. Obviously, the Frankfurtbased employee moving to Lagos deserves a greater dis-turbance allowance than one going to Vancouver.

Mr Andersson concedes that it is impossible to achieve the whole truth or objectivity in such a study, so CRG deliber-ately avoided measuring what he called "feeling" factors. For example, people react differ-ently to the challenge of a foreign language or to the necessity to travel a long distance to work.

CRG correspondents were asked to assess their cities on 42 criteria on a scale from one

then co-ordinated on regional and global levels to achieve

The criteria included measures of law enforcement, inflation, the ease of changing money, limits on personal free dom, medical and health conditions, schools, quality of public services, recreation facilities, shopping, bousing and the natural environment.

Geneva scored perfect tens on all but nine criteria, edging out Vancouver, Vienna Toronto and Luxembourg to be the city with the highest quallty of living.

fts minor shortcomings included being fractionally less

safe than Tokyo and Osaka cultural life, suffering moder-ate traffic and pollution problems and, like all western European cities, having a rather dreary winter climate.

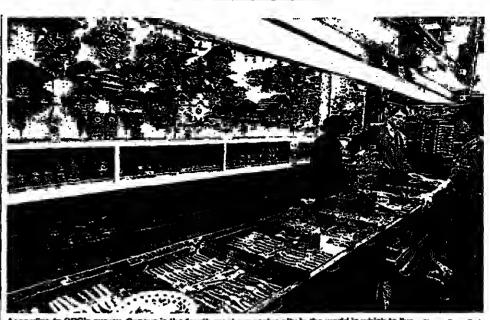
Mr Andersson points out that smaller cities have an advantage in the survey, as they are less likely than big cities to have serious traffic and security problems. CRG recommends that com-

panies provide an allowance of 30 per cent of gross salary to compensate for the lack of quality or sheer danger of living in some cities. The wooden spoon in its survey went to

On that basis, no one being posted to Geneva should get any quality of living allowance. Unfortunately, however,

such paradise-like conditions do not come cheap. According to CRG's latest cost of living survey, it is the fourth most expensive city in the world in which to live, 34 per cent higher than New York and exceeded only by Zurich, Osaka and Tokyo.

It has been noticed that CRG is itself based in Geneva, but Mr Andersson rejects any suggestion of bias in the survey Even if we are based here, fewer than 20 per cent of our staff are Swiss."



#### Ian Rodger looks at politics

# Famous for their grass roots

The Swiss are famous for their grass roots politics, featuring referendums on virtually every issue and part-time politicians who remain very close to their constitu-

In Geneva, this tendency is taken to extremes. Although the canton has a population of only 390,000, it supports no fewer than 46 governments, one for each of the 44 minor municipalities plus one for the city of Geneva and, of course, the cantonal government. This means that, in total, there are nearly 1,000 elected politicians in the canton - not including members of the federal parliament.

Again, in the normal Swiss way, the tendency at each level is to have broad coalition governments with every important party represented in the executive committee or cabinet. The Swiss worry that paranola will develop in any significant minority group - and the country is made up of minority groups - that is not involved in government.

In most Swiss cantons, municipalities have the most power, reflecting the people's desire to have decisions made close to home. But in Geneva it is the cantonal government - which is really a metropolitan government - that makes things happen. Even the Geneva city government, which is the only potential rival to the canton, has very limited means and responsibility only for a few minor services such as roads, sanitation, parks and

museums. However, the municipalities can and do make things difficult for the canton, mainly by launching legal appeals or rallying enough signatures for referen-dums against cantonal proposals.

Thus, politics in Geneva tend to be raucous. There is more polarisation here than in the rest of the country," says Mr Hans-Peter Graf, an immigrant from German Switzerland who is secretary of the Chamber of Commerce and Industry.

Mr Jean-Pierre Thorel, a moderate trade union leader, agrees. "We have more fights than they have in other cantons, but we also have more discussion. After all, this is a small town; we all went to the same schools." This was fine when the economy was healthy and there was more or less enough to satisfy everyone, But in the early 1990s it led to paralysis because government members from different parties could not agree on how to deal with the canton's growing problems. In particular, the former public works

minister, a socialist, tended to try to torpedo most development projects As the 1993 cantonal elections approached, the chamber of commerce dropped any pretence of objectivity, set

an agenda for reform and demanded that the political parties indicate how they felt about it. The effect was to unify the centre and right-wing forces and to divide the left into moderate and radical camps. Together, the left-wing parties maintained

their strong minority standing (37 seats in the 100-seat legislature) but not one of their candidates polled enough votes to be among the seven elected to the Conseil d'Etat (Cabinet).

The election of a "monocolour" cabinet was headline news all over Switzerland where, to a greater or lesser extent, coalition governments were experiencing simllar problems to those in Geneva.

There is no doubt that it has enabled the government to tackle the canton's problems more vigorously. And the population seems to have responded. As Mr Ivan Pictet, president of the chamber of commerce, observes, the civil servants whose salaries have been frozen have not resorted to strikes or other disruptive

Still, the way ahead is far from clear, Of three reform and economy measures put before the people in referendums last November, two were rejected. The unity within the Conseil d'Etat has also showed signs of strain lately, notably on some development projects.

In a few days, the people will again give an indication of their feelings as municipal elections are held throughout the canton. If, as expected, the left-wing forces make significant gains, they could make life more difficult for the cantonal government, clearing the way for a return of a broad coalition at the next cantonal elections in 1997.

■here are a lot of jokes in Geneva about the large number of "refugees" have come to the city from German-speaking Switzerland to thrive in the more liberal climate there than in most German-Swiss communi-

The most famous is Jean Zie gler, an intellectual cum politician who has made a name abroad as an outspoken critic

of his country.

Ziegler is, for example, the author of La Suisse lave plus blnnc (Switzerland Wasbes Whiter), a 1990 treatise denouncing the laxity of Swiss banks and bank supervisors towards the use of their facilities by criminals for laundering their money.

And he continues to seize

every opportunity to rail publicly against corruption in Switzerland's very large financial sector, a message that is more often welcomed by foreign audiences than Swiss

Indeed, many Swiss have much stronger feelings. "He said some things that at a cer-tain point needed to be said, but it I cannot forgive him for going abroad and spitting on our country," a leading Geneva hanker said.

Ziegler admits that he is lucky he lives in liberal Geneva, "If I said these things in Bern they would execute me. In Zurich, I would be

In addition to his interest in finance, he is a prominent fig**Enfant terrible** aged 60

Profile: Jean Ziegler

ure in socialist circles Geneva and an elected representative of the canton in the Swiss federal parliament. And he is a sociology professor at the University of Geneva, specialising studies of third world societies. He first came to Geneva from

his native Bern in the early Jean Ziegler; outspoken critic 1950s to study law, and then worked in a prominent law office. He went briefly to New York for the Swiss American Corporation, an agency for the three hig

academic career. He has represented Geneva in the federal parliament since 1967, with the exception of the period from 1983 to 1987 following a defeat at the polls, and he has concentrated there on foreign and financial policy

Swiss banks, before returning

to Geneva and a productive

issues. He has always been very active in local politics, although he served only once in the early 1960s as an alderman and refused several times to seek cantonal executive office.

"l do not want to be a professional politician," he says. "I want to stay an intellectual, to write books and to try to reform Switzerland through

privileged man. I have academic freedom and a platform in parliament." Although 60 and a defendant in several libel actions by financiers and businessmen, Ziegler still rants like an adolescent ideologue, happily mix-

presenting Ideas. I am a very

ing facts with hearsay to make his points. He believes the rapid development of Geneva's financial

centre in the past 30 years has put great strain on political life in what is, in the end, a modest sized city state.

"There is profound uneasiness here now. A lot of people are very poor, and they see corruption and questionable deals," he claims.

He has been unsuccessful, however, in getting his left wing allies to take the financial issue to heart. "We should be campaigning for greater transparency by banks and for outlawing the acceptance of flight capital from developing

countries," he says. He has been deeply disappointed by the splits among left wing forces in the canton that helped the conservative parties to form a majority government at the last election in behind the scenes to unify the left into an effective opposition force, but admits it will be difficult to achieve before the next elections in 1997.

In the meantime, he speers at the performance of the so called "monocolour" government.

"The result has been catastrophic. They have not reduced spending, there are still 23,000 civil servants and nothing has been privatised. They have not done much to create jobs and there are 17,000 people unemployed.

"All they have done is make a new cantonal bank and put their cronies in charge."

lan Rodger

## INTERVIEW 'A climate of confidence'

Question: Since November, 1993, Geneva has a government that excludes members of any of the left-wing parties. Has this made much difference to the working of government

Answer: For several years prior to November 1993, our government was paralysed. There were blockages at every turn and no side would accept compromises. The people were totally unsatisfied because we were experiencing an economic crisis. In a crisis, it is difficult to be in government and in opposition at the same time, but that is what some of the left-wing members were trying

Does the so called "monocolour" government work any better than an all-party coali-

It is not monocolour. There are three parties (Liberals, Christian Democrats and Conservatives] and then you have to take into account the characters of the individuals. We have passionate debates. Nothing is automatic. The big change is that we are working in a climate of confidence. We have never in the past year-

Mr Olivier Vodoz, minister of finance and 1995 president of the Geneva cantonal government,

and-a-half held a vote. It is not spectacular, but we save a lot of time in the decision-making process. We can react quickly now, for example, if an enterprise is considering locating in

What are your main achieve ments? We promised to bring the can-

ton's finances back into balance. The deficit this year will be SFr379m compared with SFr650m in 1993 and we will be at break-even, excluding depreciation, in 1997. We have faced obstacles, strikes and setbacks but the plan is being respected. Already we see in the capital markets that we have recovered our position as a borrower compared to other cantons.

How are you cutting costs? We said we would reduce the number of public servants by 11 per cent from the 1991 level of 25,270. By the end of this year we will have reduced the

talks to lan Rodger

number by 7 per cent, but the remaining 4 per cent will be the hardest. We have also blocked salary increases in real terms for civil servants. Last November there were referendums on three of your

proposals. The two cost-saving proposals - closing an obsolete sanatorium in the mountains and privatising the motor vehicle inspection service - were rejected. Does that mean the people have become disenchanted with your gov-

Certainly we regret losing. We thought the people would understand. I think it was a failure on our part to explain things, and we underestimated the effectiveness of the emotional arguments raised by the opposition. So we will have to present our ideas better.

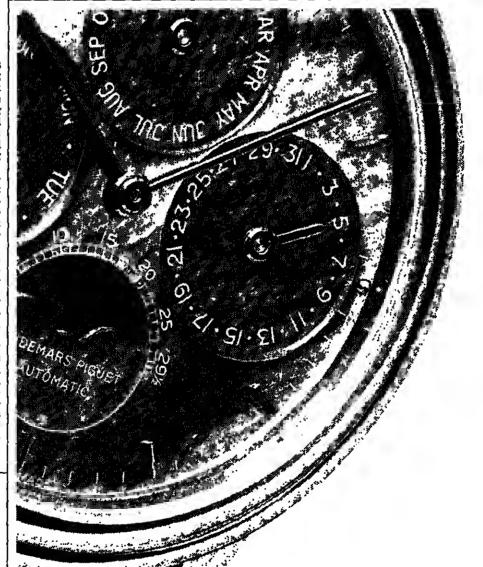
But think of the one we won: to extend shop opening bours hy one hour until 8pm on

Thursday evenings. The fact is that Geneva shops are being hadly hurt hy competitors just across the border in France who are open every evening and on Sunday too. We wanted to belp them be competitive. But if we have to fight hard just for that, it shows how big

We think the business community needs a government that is a partner in the strug-gle to achieve efficiency. We should not complicate the task of businesses in their struggle for competitiveness.

It has long been believed in Switzerland that all parties have to be included in government to prevent the alienation of any of the country's many minority groups. Does the experience of your gover undermine this view?

We are trying to revitalise our democracy. The left still has ways to express itself. But in a period of difficulty people need to be led. The old idea of having everyone inside was leading to deadlock. Consensus government only works if we all share the same basic values and are willing to work for the



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hen Geneva was awarded the headquarters of the new World Trade Organisation last summer after a bruising battle with Bonn, the city and Swiss federal authorities breathed a sigh of relief.

Losing the high-profile WTO could, they feared, have precipitated a possibly fatal erosion of Geneva's pre-eminence as Europe's "international" capi-tal, with more than a dozen UN bodies and more than 800 nongovernmental organisations. But the price paid was high -some say too high. Although that battle was won, the war

Cities all over the world are now competing to host United Nations and other international bodies, and the cost of doing so is rising steeply. In particular, the German government's determined effort to find a role for Bonn once the capital shifts to Berlin has upped the inducements to levels which Geneva is struggling

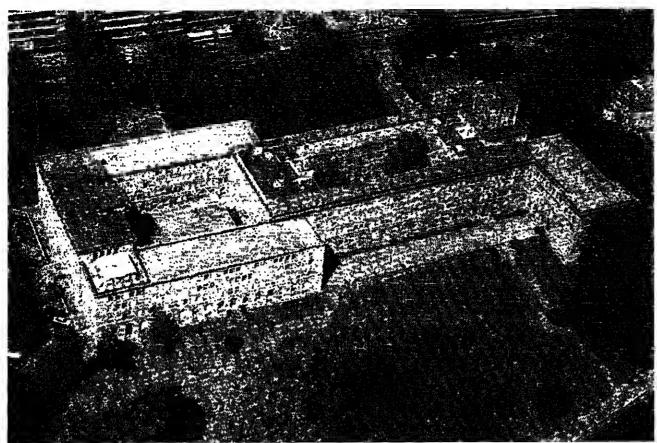
In January, Bonn succeeded in enticing the UN Volunteers programme, which has 100 staff, to leave Geneva next year. It is now hidding aggressively against Geneva and others for the secretariat of the UN climate change convention.

In 1992. Geneva lost to The

Hague the 1,000-strong international inspectorate to enforce the chemical weapons treaty. The following year it failed to secure the much smaller Commission for Sustainable Development, the principal follow-up body to the 1992 UN Earth Summit in Río de Janeiro, which eventually went to New

Faced with the possible loss of the WTO, its 450 staff and associated diplomats, the Swiss this time pulled out all the stops. Geneva promised to construct expensive new facilities for the world trade body and to expand diplomatic perks and privileges not only for senior WTO staff but for all UN organisations in the city and all 140 or so diplomatic mis-

The WTO will get free use of a spanking new conference centre costing SFr31.2m. an underground car park, and the gift of its existing building previously rented by the General Agreement on Tariffs and Trade. As part of the WTO deal, Geneva has also agreed to



ent on Tariffs and Trade, was a gift to the World Trade Organisati

Geneva's role as a centre for international organisations

# A plank of foreign policy

huild a "Universal House" providing free office space to diplomatic missions of the poorest

More controversially, the Swiss government has promised to liberalise rules on work and residence permits for members of diplomats' families and to exempt diplomats from paying the new value added tax. This has not gone down well with ordinary folk in Geneva, where nearly 8 per cent of the workforce are jobless and the cost of living is one of Europe's highest.

The drive to attract and keep International organisations does not stop there. Geneva aims to become the world's in the process to win the secretariats for the climate change, biodiversity and desertification conventions arising out of the

dozen UN and non-governmen-"environment" capital, hoping tal environmental organisations, including the European headquarters of the UN Environment Programme and various convention secretariats. The World Wide Fund for Nature and the World Conservation Union (IUCN) will remain just along the lakeside at Gland. If this were not enough, the Swiss government is also building a SFr15m UN centre for human rights - a gift for the UN's 50th birthday

> rological Organisation. Some Swiss politicians are heginning to grumble about also be possible to discuss with

this year - and is lending

SFr75m towards the SFr105m

cost of constructing new head-

quarters for the World Meteo-

of the Environment".

The World Wide Fund for

Nature and the World

Conservation Union

(IUCN) will remain along

the lakeside at Gland

The Palais Wilson will bring

together under one roof up to a

Shrugging off its disappointment at losing the sustainable UN. But for the government in development commission, the Berne. Geneva's international role has become an important confederation last year approved a loan of SFr75m for plank of Swiss foreign policy refurbishment of the imposing a way of demonstrating the Palais Wilson, first home of the country's openness to the outside world despite voters' League of Nations, as a "House refusal of UN membership and

> The economic pay-off for Geneva is equally important. The international organisations and diplomatic missions employ nearly 30,000 people year, most of it in Switzerland. They thereby account for about 10 per cent of cantonal employment and income. UN and related meetings attract some 400,000 visitors a year to

closer ties with Europe.

tourist industry. Reflecting these interests, the Geneva and federal authorities have recently set up a joint working group to devise a coherent strategy for the future of "Geneva international" rather than the ad hoc arrangements made hitherto.

Geneva, huoying the city's

The group includes Mr Olivier Vodoz, who heads Geneva's cantonal government. Mr Jakoh Kellenberger, the top foreign ministry official, and Mr Armin Ritz, who looks after international organisations in the same ministry. Mr Vodoz said later he hoped it would

curh the spiralling financial bids for UN bodies, which Switzerland could not afford to fol-

Geneva is trying to make the city more welcoming for international organisations on a personal level, for example, by setting up an information and advice centre for staff modelled on the New York City Commission for the UN and hy appointing two ombudsmen to mediate in disputes hetween diplomatic missions and their

Both decisions have been strongly backed by "A future for Geneva", a private foundation set up last year to mobilise support for "Geneva international" and headed by Mr Arthur Dunkel, the former Gatt chief. The foundation has also helped raise SFr3.5m in private funds towards Geneva's SFr6.5m hudget for the UN's birthday celebrations.

While these initiatives have undoubtedly strengthened Geneva's hand, the authorities know they have a tough fight on their hands to preserve the city's international status. While 30 years ago Geneva's position was uncontested, Mr Vodoz says, "today everything is wide open".

Frances Williams | and costly tools.

Until a few mooths ago, it

looked as if the Geneva-Macon

line was likely to remain a dream for decades. Mr Bernard

Bosson, the French minister of

transport, favoured the Turin

line with a spur north to his

native Annecy and perhaps oo

However, since then, Mr

Gerard Ramseyer, the Geneva

transport minister, has put

together a consortium of

機能はいるできていている。

Frances Williams visits Cern headquarters

# Unveiling the secrets of the universe

The low-rise concrete sprawl on the Swiss-French horder that houses the headquarters of Cern - the European Laboratory for Particle Physics - does not look like the sort of place that has spawned balf a dozen Nobel prizewinners in its 40year history and become the globe's foremost physics labo-

For that you have to descend underground to see the higgest particle accelerator in the world, which runs in a 27km loop 100m below Swiss and French soil.

In the accelerator, guided by thousands of magnets. subatomic particles whirl at almost the speed of light, to be smashed to smithereens in the search for clues on the basic nature of matter and the origins of the universe.

Just before Christmas Cero's 19 European member governments gave the go-ahead for construction of the Large Badron Collider (LHC), the most powerful particle acceleratur ever built. The SFr2.6bn LHC will enable scientists to peek into the dawn of time, recreating the first microseconds after the 'Big Bang' which gave birth to our universe 15bn years ago.

Prof Chris Llewellyn Smith, the British physicist appointed Cern director-general at the beginning of last year, described the LHC decision as a "unique commitment to fundamental scientific research".

In 1993. the US Congress finally jettisoned plans for a bigger and much more expensive American supercollider, confirming Cern's - and Europe's - pre-eminent position in this area of "hig sciепсе".

Founded in 1954, Cern has

been an outstandingly successful model of European scientific collaboration and has increasingly extended co-operation to noo-member countries. Some 6,000 scientists - more than half the planet's high energy physicists - do research at Cern, and the 80 countries represented include the US, Canada, Russia, Japan, China, India and Israel, as well as western and eastern European nations.

Once the LHC starts operation "the world's physicists will be here", says Prof Llewellyn Smith, pointing out that modern international scientific co-operation involves not only the sharing of ideas hut

Cern's members are hoping that the US and Japan will put up an extra \$500m for the LHC project, enabling it to be fully completed in 2004, four years ahead of schedule. Even without that money the LHC will still be huilt, although Germany, Cern's biggest contributor, and Britain agreed only after it was decided that the cost would be met from Cern's regular hadget as other experi-

ments were wound down. In addition, the organisation's SFr918m 1995 budget will be frozen over the next three years and then increased by only half the expected 2 per cent inflation rate - which could mean a befty cut in real terms. Cern's staff is planned to shrink from just under 3,000 - of whom a third are

Each of the two planned LHC experiments will cost about SFr450m and involve as many as 1,500

scientists apiece

scientists and another third technicians - to 2,150 over the

Mr Neil Calder, Cern's spokesman, says the organisation will expand its role as a service provider, with fewer "in-honse" scientists and many more from outside making use of the facilities. "We will provide the accelerators and the rest of the world will come in and build their experiments on these accelerators" he savs.

Preparations have already started for the LHC, which will be installed above the existing Large Electron Posi-tron Collider (LEP) in the same 27km tunnel. Each of the two planned LHC experiments will cost about SFr450m (paid for primarily by the users) and involve as many as 1,500 scientists apiece from hundreds of universities and research institutes around the world.

The information coming ont of just one of these experiments will be equivalent to "all the telephones in the world ringing at the same time", says Mr Calder.

For comparison, the four present LEP experiments each involve about 500 people. The experiment that gained Prof Carlo Rubbia his 1984 Nobel prize for the discovery of two new sub-atomic particles was remarkable at that time for

Are the results of Cern's

work worth the huge amounts of money involved, especially at a time when scientific research budgets are under pressure? Prof Llewellyn Smith insists that the prime justification is the desire for knowledge itself - but Cern's activities have already produced some valuable spin-offs and more can be expected.

Of these the most recent and spectacular has been the World-Wide Web, the "killer spin-off, according to Mr Calder. This networked information retrieval system has been the single most important factor behind the explosion of the Internet, the interactive cumputer network whose users rose by 350,000 per cent in 1994.

The Web - "perhaps the greatest British Invention since the steam engine", enthuses Mr Calder - was conceived in 1939 by Mr Tim Berners-Lee and colleagues at Cern to give the thousands of scientists using the laboratory rapid and easy access to their data wherever in the world they happened to be.

The Web, now in the public domain, has some 12,000 information providers and tens of millions of users. Traffic is equivalent to shipping the entire collected works of Shakespeare every second, and growing by the day.

Having taken an a life of its awn. Web development is being transferred from Cern to the French National Institute for Computer Science and Control (INRIA) and the Massachassetts Institute of Technol-

The Web is an nutstanding example of how basic research can generate progress in a completely unforeseeable way", nutes Prof Llewellyn

Cern can also point to such applications as imaging machines used in medicine, hiology and industry, based on the particle detector for which Georges Charpak of Cern won a Nobel prize in 1992, as well as advances in vacuum and superconducting technologies. Prof Leon Lederman, a Nobel physics laureate, has estimated that 25-30 per cent

of the industrialised world's economy stems from past fundamental physics research. As the world's physicists labour to unveil the secrets of the universe. Cern argues, they may also be laying the indus-

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# lan Rodger reviews progress on two 'dream projects' for the city

# Transports of delight

come with a

clear account-

ing of costs and

In common with most cities. Geneva has its transportation problems and its transportation project dreams.

The main problem is vehicle congestion at the neck of the Lake of Geneva or "Rade" as it is known. As urban development has spread eastward on both sides of the lake, the presaure of traffic on the single bridge crossing at the point where the lake turns into the River Rhône frequently becomes unpleasant.

The proposed solution is a so called traversée de lo Rode, a crossing of the lake, either by bridge or tun-

nel or a combination of the two, at a point a few hundred metres east of the existing Pont du Mont Blanc.

It is a project that has been discussed for at least a quarter of a century, but seems finally to he coming to a decision point in the next few months. The conservative coalition that now rules the canton had as a principal plank in its 1993 election campaign that it would finally push through the project. It would be a demonstration of the dynamism of the coalition and would provide a much needed stimulus to the construction industry. It would also show that the new government would not be

held hostage hy environmental lobbies and other anti-development groups. However, as a crucial deadline for action approaches, it now looks as if the project will

again be postponed or simply The key problem, not surprisingly, is cost, although it is not the only one. Depending on the option selected, the crossing could cost between SFr600m and SFr750m, accord-

ing to official estimates. The cantonal government, which is already suffering very large deficits, would like the federal government to underwrite much of the cost, claiming that it should be considnart of the main national

road network. The federal gov-ernment has balked at this view, and Geneva is applying pressure for a decision by the end of March

Even assuming that federal support is forthcoming, the Geneva government then has to put the options to the people in the form of a referendum. Mr Philippe Joye, public works minister, has promised a referendum in September, and insists it will take place with or without Bero's support. Mr Joye also

Traffic in the centre of Geneva has declined noticeably

an explanation of tax increases and cuts in other government programmes needed to pay for

Meanwhile, apart from some very strong environmental crit-icism of the project, there are fresh questions about the need for it. Since the completion of a ring motorway across the northern edge of the city to the French border two years ago, traffic in the centre of Geneva has declined noticeably and the congestion on the Mont Blanc bridge has eased.

While it would be embarrassing for the government to abandon the project, Mr Joye seems almost to be hoping for that result. In a recent interview. he said that if the referendum could not be organised for September, it would be as well to give up the project "and forget about it for 40 years".

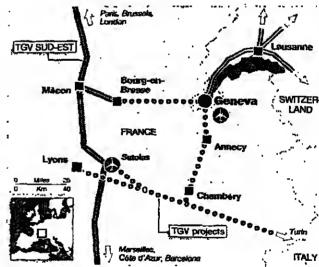
The same fate is unlikely to befall another dream project. to link Geneva to the French high speed train (TGV) line to Paris. Such a link would take more than an hour off the current minimum three and a half hour journey time between the two cities.

A mere 90km separates Geneva from Macon, the nearest point on the main TGV line between Paris and Marseille. An existing spur between Macon and Bourg-en-Bresse leaves only 65km between Geneva and the TCV network. Alac all but a counte of those kilometres are on French French and Swiss banks willterritory, making it difficult for ing to finance up to 80 per cent the Swiss to decide unilaterally of the estimated SFr2.5bn cost on such a link-up. And for the of the Geneva-Macon line. French, the link to Geneva has And he has produced market not been given as high a priority as a new line from Lyon to

analyses indicating a nearly adequate profit for the French National Railways (SNCF) for operating a TGV service to Geneva. Again, politics could play a decisive role, but probably in a

positive sense. The Swiss federal government is under growing pressure to cancel or postpone one of its proposed trans-alpine rail tunnels because of the high construction cost and uncertain demand.

If it does cancel one of them.



it is almost certain to be the Lötchberg line linking Bero to the Simplon pass. In Swiss political calculations, that would be seen as a loss for the

westero part of the country, so efforts would be made to find another large project to replace it. The Geneva-Macon line could be just the trick.

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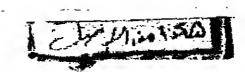
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Geneva wants its tourists to stay longer, reports Frances Williams

# Focus is on a fresh image

Oh won't you stay just a little bit longer, the 1960s pop hit by the Hollies, could be the theme song for the Geneva Tourist Office as it seeks to boost the canton's SFrl.8bn annual revenues from tourism.

Four-fifths of Geneva's 1m or so visitors each year come to the city on United Nations or private business, and few stay after their work is done. On Friday evenings, tha airport departure lounge is packed with returning delegates and conference-goers. The arrivals hall on Monday morning is

As for bolidaymakers, they typically stay only a day or two before moving on. Tha average stay for all visitors is just over two nights. So lengthening the time tourists spend in Geneva has become a central objective of the tourist office's promotional strategy.

Mr François Bryand, office director, believes this means changing Geneva's image abroad. "Geneva is seen as a big city, but without the vitality of Paris, Rome or Vienna", he says. It therefore has the worst of both worlds, appealing

<u>GENEVA</u>

SWITZERLAND

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neither to those looking for city culture and nightlife, nor to those interested in outdoor **Pursuits** 

Geneva's overseas promotion now focuses on changing those perceptions, emphasising not only the city's evident attrac-tions but its "human dimensions" and its convenience for activities in the surrounding

Within 100km of Geneva can be found some of Europe's most spectacular scenery. some of the world's best skiing areas and facilities for almost every kind of leisure pastime from walking to wind-surfing. Mr Bryand says the new

marketing campaign has already begun to pay dividends, at least in terms of its impact on the trade. In the longer term, the office has set itself a target of a 5 per cent increase in overnight botel stays by 1997.

In itself, this is not a particularly amhitious targat. Between 1984 and 1994 the number of overnight stays fell by a fifth from 2.63m to 2.11m. and for leisure tourists the falloff was much greater. But Geneva sensibly refuses to pin its hopes on the mass return of oil-rich Gulf Arabs who a decade ago migrated to Geneva

Low oil prices, economic recession and the Gulf War put paid to that. And while last year saw the first signs that visitors from the Gulf may be trickling back. Geneva's target markets mainly lie elsewhere.

Unlike tha rest of Switzer-land, where most tourists are Swiss or German, Geneva has a truly international clientele. Swiss apart, visitors from the US and Japan are the most numerous, followed by Britain, France and other European countries. Tourism from the Asian "tigers" - Hong Kong, Singapore, Taiwan and South Korea - is also growing rap-

This is reflected in the tourist office's overseas promotion budget for this year, a third of which is being allocated to Asta including nearly 20 per cent for Japan, 27 per cent for the US and 30 per cent for Europe, excluding Switzerland.

Although most of this promotion is aimed at leisure tour-

Hermance

ists, Mr Bryand is also con cerned to maximise the returns from UN and business tourism which each account for about 40 per cent of visitors to Geneva. The idea is to tempt them to add, say, a skiing or golfing weekend to their stay as part of a moderately priced

Mr Bryand says it is important to combat the notion that Geneva is a hugely expensive place to stay, although his efforts are not being helped by the latest climb in the value of the Swiss franc.

Economic recovery world-wide, and especially in Europe, is in any event expected to increase the number of busi-ness travellers. One important draw is likely to be Palexpo. Geneva's principal exhibition centre next to the airport which has invested heavily in expanded facilities.

Earlier this year, Palexpo opened another 16,000 sq m of exhibition space, bringing the total to 90,000 sq m - large enough to accommodate the huge international fairs that are the fastest growing seg-ment of the exhibition market. The Telecom fair, held every four years, alone brings in SFr665m to the local economy.

The Palexpo complex is also home to Geneva's new automobile museum and the "Geneva arena", a 10,000-seat multi-purpose auditorium due for completion later in 1995. Meanwhile, the airport, which handled 6m travellers in 1994, will be increasing its terminal capacity by a third.

The city's biggest capacity constraint is more difficult to tackle - the lack of sufficient botel accommodation at peak periods. During the Geneva motor show in March there is not a bed to be found. And for the Telecom fair next October. hotels up to 100km away already have all their accommodation booked.

These, however, are exceptions. On average, Geneva's 13.150 hotel beds are less than half-full and their numbars have been shrinking. Yet Mr Bryand is not downhearted.

The promotion of tourism is at long last being given adequate financial support, ha points out. The budget of the tourist office, at between SFr7m and SFr9m annually, has doubled since 1992 when Mr Bryand took over as director. "Now wa can go out and sell Geneva effectively", he



Frances Williams urges business visitors to take a break

# Escape from the city

One of Geneva's more endearing characteristics is the ease with which one

can leave the city behind, writes Just 10 or 15 minntes by bus or train from the city centre and you can be strolling through the fields, woods and vineyards of the Geneva countryside.

Here are some suggestions for weary conference-goers looking for a rural tonic. All villages hava at least one café-restau-rant, although many are closed on Sunday evenings and Mondays:

· A walk in the woods along the Versoix river: Take the bus to the village of Bossy, close to the French border north of the airport. A right-hand turn will lead you down to the wooded valley of the Versoix river, through open farmland with magnificent views of the Jura and the Alps on a clear day. Cross the bridge and take the river path upstream. The fast-flowing Ver-solx, which here marks the Swiss-French frontier, can be followed as far as Sau-

There are aaid to be beavers in the upper reaches of the Versoix but you will have to be there at dawn to see them. La Bâtie, further downriver, is a favourite

spot for white-water canoeing. Sample local wines at source: Take a train to La Plaine and then the road to Dardagny, which climbs steeply through vineyards to the village, There is a fine view of the Alps from the terrace of the château, now the town hall, From Dardagny, take the road via Essertines through farmland and woods to the medi-

eval chapel of Malval, before crossing the Allondon river in the direction of Peissy. Peissy is a lovely village with a stanning display of wall plants in spring. From Peissy you can walk to Choully or directly to Satigny for a train back to Geneva. This is one of Geneva's main wine-producing areas and a beautiful

walk in autumn when the vine leaves turn colour A lakeside excursion to Hermance: The bus ride to the old fishing village of Hermance, on the left bank of Laka Geneva, is a treat in itself. The solid bourgeois villas and well-groomed gardens represent some of the canton's most valu-able real estate. This is where King Fahd of Sandi Arabia has built himself a smaller replica of the palace of Versailles,

blocked by security fences. Hermance's narrow streets with overhanging balconies are full of flowers in the summer when you should avoid the kend crowds. There is a great view of the Jura and the right bank from the quayside. The river path to Chevrens is a

although unfortunately the public gaze is

good if muddy walk in early spring when the wild flowers are out. If you are travelling by car, the best way to return is to take the high road from Hermance via its medieval tower to Anières, which passes through vineyards with superb views of the Alps, Jura and lake. The drive back to Geneva also gives you one of the best glimpses of the city and its cathedral, as well as the United

Nations complex on the right bank. A quiet retreat to the Ariana Museum This tranquil, elegant museum is just the joh for jaded international bureancrats seeking a brief respite from interminable UN meetings in the nearby Palais des Nations. The museum, built in the late 19th century by Gnstava Revilliod, a renowned art patron and collector, to use his own collection, was bequeathed to the City of Geneva in 1890. It is now home to a fine collection of porcelain and other ceramics from China, Japan, the Middle East and western Enrope, dis-

played in the newly-restored building. The museum is open every day except Tuesday, 10.00-17.00, and entrance is free. There is a small cafe on the first-floor balcony of the magnificent central hall.

 A pilgrimage to Richard Burton's grave: Further afield is Céligny, an enclave of the canton of Geneva in the middle of the nelgbbouring canton of Vaud. Take the train to Celigny station, and walk straight up the hill to the pretty village. A small road to the left (chemin des Grands Hutins) will lead you through fields past the newer cemetery to a quiet. shady grove close to the river.

Richard Burton, who had a house in Céligny for many years and is still remembered with mixed feelings by the locals, is huried here. His simple gravestone, which bas no inscription other than bia name and bis lifespan (1925-1984), was later joined by that of the author Alistair Maclean.

Haig Simonian takes a look at the new international motor museum

GENEVA

# Testament to tireless efforts

Big museums are usually owned by a city or a state. Inevitably, that means their collections are heterogeneous, because of their origins as gifts, purchases or, as in some

famous cases, plunder.
Private collections can be more focused. But even then, eclecticism often gives way to personal prejudice, which can say as much about the owner's ego, wallet or, occasionally, brilliance, as about the subject concerned.

Geneva's spanking new international motor museum breaks both moulds. Opened in early March to coincide with the annual motor show, the museum is an object lesson in rational collecting. And, fittingly for a town best known for its financial acumen, it has been set up without a penny of

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The museum is a testament to the tireless efforts of Mr Pierre-Marcel Favre who has spent the better part of the past three years arguing, chivvying and cajoling bankers and bureaucrats to play ball. Best known for chairing Geneva'a annual book fair, Mr Favre is also a keen vintage car collector. It was that passion, combined with a sense of national pride, which triggered his campaign lo create a motor museum in Geneva. "We're a very international city; we have a big annual motor show. It's only right there should be a museum", he says. But unlike other big collections, such as in Mulhouse, France or Sinsheim, Germany, Geneva is a museum with a difference. Because it started from scratch, Mr Favre and his backers have been able to iden-

VOUS AVEZ ETÉ

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tify exactly what cars they wanted in advance. In a booklet published before

Annema

the opening, Mr Favre listed his ideal cross-section of the world's motor vehicles from their origins almost to the present day. That be managed to get so close to his dream is a testament to the strength of vintage car collecting in Switzerland and the generosity of his donors. "There are about 8.000 collectors and 30.000 vintage cars in Switzerland", be says. "It's only a small country, but that's proportionately higher than most places".

The goal was not just to create a static collection of cars, but to display the vehicles in their cultural and bistorical

A stroll round the museum's 14,000 sq m on two levels underneath a big new hall at Geneva's exhibition centre shows the concept has worked. The cars, grouped hy country of origin, marque and age, are interspersed with mannequins dressed in the clothes of the day. A huge, armour-plated Soviet Zil, used to ferry Stalin around post-war Moscow, is displayed, appropriately, with a life-sized model of Uncle Joe on the back seat.

The ensemble is made more vivid by back projections and music of the day and country. The only jarring note is a recurrent cinematic theme around the exhibits, with old projectors and occasional manneguins of movie stars, which mar the underlying theme.

But the museum's biggest achievement is to have got going at all. The project is owned by a foundation, which is controlled by the 530 private sharebolders who subscribed its base capital. A bandful of corporate sponsors belped, while the regional lottery gave generously and the Swiss government threw in the land and The museum was also

spoiled for choice when it came to cars. Its collection of about 500 vehicles means it is one of the biggest vintage and classic car museums in Europe. In fact, Mr Favre and his followers were offered more than twice as many vehicles as they planned to exhibit. That embarrassment of riches will

allow the museum to swap short-term loans with replacements at regular intervals. The loans range from a minimum of a few months to much longer periods. And the exhibits have been augmented by long-term loans from some manufacturers. Daimler Benz has given nine vehicles from its company museum near Stuttgart; Aston Martin and Rolls-Royce Motors have also contributed. The museum has even received other cars as outright gifts. In time, it may augment its stock by buying some vehicles, although Mr Favre says this is unlikely for

Keeping the venture afloat will be his first priority as director-general of the museum and chairman of its guiding foundation. Mr Favre is confident the venture will survive without subsidies, with ticket sales alone being sufficient to keep it viable. Entry costs a epish SFr15. However, while that may be high for foreigners calculating against the mighty Swiss franc, it is in line with iocal standards.

Special cut-price offers mean motor show visitors will get in for SFr10, while a discounted family ticket costs SFr30. Mr Favre reckons the museum needs 250,000 visitors a year to break even. That should not be too much of a stretch given its prime location at the exhibition centre and alongside Geneva airport. "If we start making money, we'll use it to pay back our bank loans", be says. The museum borrowed SFr11m to get it started.

About 65,000 viaitors are expected during motor shows alone. Although Geneva itself is a relatively small city of just 170,000 inhabitants, museum bas a fairly wide catchment area. All of Switzerland's biggest cities are in easy motorway driving distance while France is just a hop across the border. According to Mr Favre, about 7m people live within 150km.

The museum's proximity to the airport, less than five minutes away on foot, suggests it may even draw custom from passengers waiting for connecting flights. Perhaps Mr Favre should turn his band to aircraft next.

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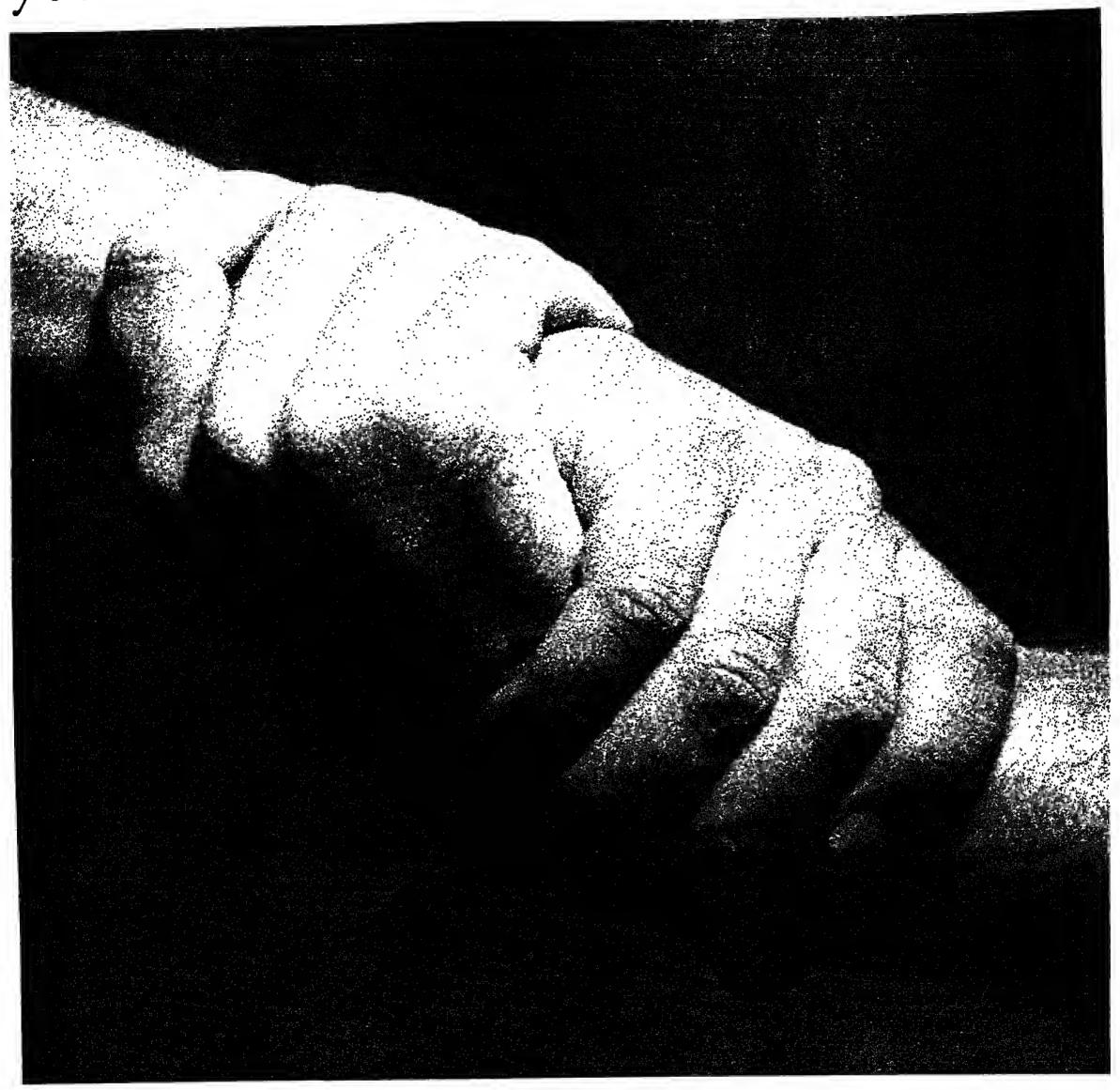
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